

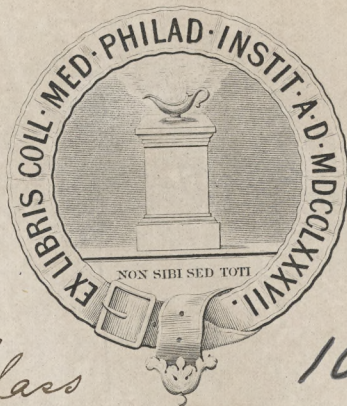
Chapman's Lectures

of W. Mitchell M.D.

Volume 1



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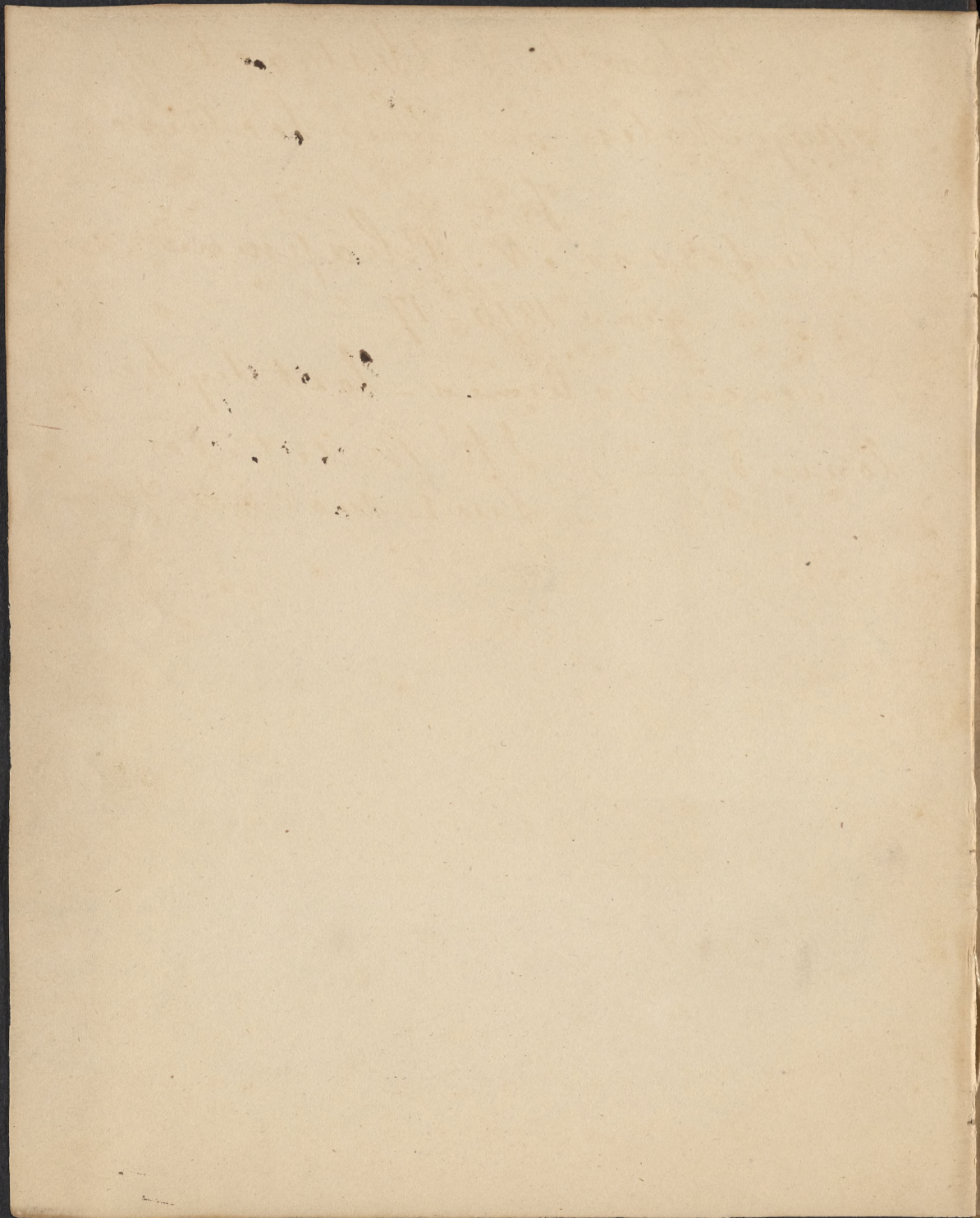
A

Presented by  
S. Weir Mitchell, M.D.



01+12







Index to & Abstract of  
My Notes on The Lectures  
of  
Professor N. Chapman  
year 1816-17. —

in Seven volumes — lost by being  
loaned. — J. K. Mitchele  
Sw 1 Walnut & 11<sup>th</sup> —





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# Table of Diseases &c

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Yellow Fever 21 to 25 ————— vol II 1 to 58



\* Dr. Chapman afraid to contradict Dr Lind  
has supposed his treatment applicable to the  
ague in warm climates only, but it is of the  
ague of England Lind treats altho' the essay is  
bound up in the volume on tropical complaints.



# Index to Volume 1<sup>st</sup>.

1.

Page

5 - classification. -

N

7-67 - Intermittent fevers. -

7 - distinction between Quotidian Tertian and Quartan.

11 of the causes of periodic fevers. -

12 Division into Paroxysm & pyrexia & hot & cold stage

- Treatment of the cold stage -

\* - Hatter's recommendation of opium

13 Keelip - of Tourniquets.

16 - Emetics - not used unless case bad.

\* - Treatment of the Hot Stage

\* - Indications - remove irritation & promote perspiration

\* - Bile common cause of the first and removed by emetics - spont<sup>aneous</sup> renders them unnecessary

- The 2<sup>d</sup> answered by diaph<sup>oresis</sup> - Europ<sup>ean</sup> writers James powder - use, Tart emet -

19 Eupatorium perfol<sup>iatum</sup> instead - country. -

\* - Lind<sup>bergh</sup> - Opium - not do <sup>in this climate</sup> here uncombined. -

- we combine it with Spec or antimony

- Best however is Spir Minder<sup>i</sup> or Acl Ammon<sup>i</sup> in a dose of ʒʒss pro re nata. -

20 If inflamy symp<sup>ms</sup> - bleed - then vomit - purge with calomel & sweat with mild diaphoretics



23 - Treatment in Apoplexia. to prevent return of the paroxysm. - which is best done by tonics. -

27 Barks early. -

28 - combined with Ether, acq or min Alp or Mag-  
Nesia is best when acidity precludes Bark alone. -

31. - When Stomach too irritable an infusion of Bark  
N 2 or 3j entangled in a small quantity mucil of  
G arale, starch or &c - If too irritable - land with d

32. - R - Root Peru 3j - pulp. Serpent 3j bark  
N Sassa 30 grs - divide in 2 equal parts & de-  
umum Quater in die. -

35 - Cupat. perfaliat. in powder 20 or 30 grs  
N or in a strong decoction - dos a wine glass full  
N.B. This may be given when for want  
of complete ermes Bark is inadvisable. -

36 - Dogwood - Cornus florida & Sericea at P.B.  
- Prunus virginiana wild cherry tree the bark  
- Pinus baccata - Black alder of the  
N swamps - strong deco of the Bark. -

39 - The Oaks. - best are black & cheenut - at P.B.  
- The willows - decoction ad titulum. -



page

39 - *Liiodendron Tulipifera* - common poplar - in decoction or substance as P.B. -

40 - Bark of *Angustura* - *cusparia febrifuga* - useful in cases where P.B. is inadmissible on account of volatile haucels - dose - 20-30 grs

40 *Saccharum febrifuga* - a species of mahogany

43 Wood of *Simarouba* - for those intermittents connected with dyspepsia & haucel affections

- Gum Kino. -

*Ry* *Kino zij* - Mac' gent 3ss opium 2or 3grs  
 ss fl<sup>o</sup> decem uel duodecim chart - una  
 sumatur q<sup>q</sup> 2vinta sextau. hora in die.

- charcoal - dose - at P.B. till 3℥ have been taken. -

44 Sulfur - dose 3j in ardent spirit or milk

- Blue Nitrate - Best suited to protracted intermittents particularly of a Quartan type

*Ry* *Sulp. lupri* 4gr Extract of bark 32 grs  
 syrup q<sup>q</sup> 2 ss fl<sup>o</sup> pil sedecim. una sumatur q<sup>q</sup> 2vinta quartau. hora. -

45 - *leuprum Ammoniacum* - useful in old intermittents dose 1/2 to 3 grs. -



Alum - replaced by Lind next to P.B. - lincum com-  
 My lincum with nutmeg & other aromatics. dose  
 5 to 12 grs.

45. - Saccharin - Dr Barton places next to arsenic  
 which he esteemed very highly - dose 1/2 to 2 grs

- Arsenic. Dr Chapman uses only when Bark  
 or other tonics will not be taken as in cases  
 of children or when Bark fails to produce  
 its usual effect. - The Arsenic then used for  
 a few days sometimes enables the Bark  
 afterwards to effect a cure.

49 Spiders web has been recommended by Dr  
 My Jackson. It should be compressed triturated  
 and then made into pills with Gum Arabic  
 dose 2 grs + See Lind on Tropical Climate  
 Article. page 232. yrs 65. 66

50. leafs foot jelly - Animal gelatin. - 467. -

55. - If all fail use many calomel or mis-  
 ceral obstruction & salivate. -

- or Plaster often not suffering the Plaster  
 to dry.



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1 grain = 2 cash or 1 2/3 cash. — Chinese Dodgson



# Table of Diseases &c

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61 - 67 Copy for Students Office. 5  
Remittents

61 Remittents are either inflamy or Typhoid -  
- Treatment when inflamy - Bleeding - Emetics

62 Best Emet<sup>c</sup> - Tart Emet<sup>c</sup>

- Then emetic purges.

Diaphoretics mild after depletion direct.  
such as Antim<sup>d</sup> prep<sup>n</sup> - Saline Mixture & Sp. Minder<sup>d</sup>

65 If prostrated - vomit again & blister the  
extremities &c.

- Attention must be paid to subordinate symp-  
toms. - If skin uncomfortably hot apply water  
or vinegar with a sponge. - If determi-  
nation to the head - shave it - if not effective  
apply cold water or even ice - leeching &  
cupping.

66 R<sup>y</sup> for Nausea & vomiting commonly attendant  
arising either from bile or morbid irritability  
of stomach - for 1<sup>st</sup> emet<sup>c</sup> & cathartics - for  
2<sup>d</sup> (effervescent dr<sup>g</sup>) (mint tea in spoon fulls.)  
(= parts lime water & milk 2<sup>nd</sup> dose) (1<sup>st</sup> infusion  
of serpentaria - Dr. Kuhn's). -



66 - forlop of tone of Stomach - tea & juice of tincture  
of cloves every 1/2 hr p.m. - If unsuccessful  
linapisms to the feet, fomentations or blisters  
to the epigastric region. -

77 - heat foment<sup>m</sup> - cloves in hot brandy. -

66 - After a remission or intermission occurs - tonics -  
as O Bark or if incomplete Serpentina, Quassia  
Veg.

67 For treatment of Typhoid Remitt<sup>se</sup> see Typhus <sup>page</sup> 112

continued fever 66-67 - vol 2 & 86. -

67 General division - Synocha & Typhus. -

- Bilious Inflam<sup>y</sup> fever most com<sup>m</sup> form in our country. -

68 Causes - Miasmata &c - as Int<sup>o</sup> & Rem<sup>t</sup> -

- Treatment. - Query - can we cure or only alleviate?  
Aleg<sup>h</sup>ow. Hickey, Pringle & (For dyce) say nat<sup>o</sup>. -

71 An erroneous & dangerous opinion - reasons. -

72 - of critical days - 3. 5. 7. 9. 11. 14. 17. 20 - (some)  
Hippocrates late writers say 21. - Hippocrates knew this. -

75 - accounted for on suppos<sup>n</sup> of disguised intermittents.  
- 1<sup>st</sup> indication - To reduce the pulse to its nat-  
ural standard - which is done by



(7)

1<sup>st</sup> The free use of the lancet

2 - Evacuating the alimentary canal by Emetics  
℞ as a combin<sup>n</sup> of I Emet & Ipec 2gr & 20gr - persevered in  
giving them once or twice a day if obstinate. —  
unless in cases of short neck - rupture - pregnancy

3 Purging - which should always be done during  
a remission for if fever high they will be re-  
jected or lie dormant -

page 81 - first use Calomel & Jalap or Rhubarb  
then the saline, being less stimulating & more  
depleting -

℞ - Sulp Sada ℥j Tart emet 1gr - lime, or  
lemon juice or vinegar ℥j - water ℥ij  
mij - tiff every h<sup>r</sup> - p.o. or. - least gently  
purges & produces diaphoresis. —

4 Enemata - as the disease advances - substituted  
for or used as auxiliary cathartics

℞ - the common enema is - warm water  
1 pint - tiff of salt & 1 of lard - or oil.

5 Diaphoresis - best diaph<sup>or</sup> here is Tart  
Emet in doses 1/8 to 1/12 gr

M. Query does the Mucosa prove useful



8/ Hullen says it is necessary - Dr Chapman  
differs from him - proof to contrary.

page

89 - Had misfiled sometimes from irrit<sup>n</sup> of stomach  
which will not retain them we then use the  
kindred medicines among which the  
Saline Mixture is best.

Ry - Acid of lemons mixed with vinegar - Zij saturated  
with sub carbonate of potash to which is  
add<sup>d</sup> 3ij of water & some loaf sugar  
dose t. ff. 1 2 or 3 hours p. m. -

If greater power is wanted dulcified  
spirits of Nitre or if the stomach will bear  
it Aniseed wine may be added.

92 The combin<sup>n</sup> of Ipec Opium is better adapted  
to the phlegmasia than to Bil<sup>d</sup> Infl<sup>y</sup> fever.

- External means of Diaph<sup>n</sup> - gentle -  
moist for dry means too stimulat<sup>n</sup>

- Ry heated bricks moistened with vinegar  
wrapped up & placed beneath the bed clothes  
answer well.

- The good effects & modus op<sup>i</sup> of Diaph<sup>n</sup> -



page

(9)

93. - Popularity of Diaph in fever renders them inferior - should never supersede nor anticipate the more direct depletions nor be used till these have been fully tried and the inflammatory symptoms lessened. But active or stimulating means must be avoided - the milder diaph<sup>s</sup> & especially Antimony being preferable. -

94. - Refrigerants are preferred by many to the diaph<sup>s</sup> - of which the most important is Nitre which is administered either alone or in combination with Calomel & T. Emet.

*M* Rx - Nitrat potas ℥j Calomel gr 12 T. Emet i gr  
m/ft octo chart - una sumatur qd hora  
2 or 3 <sup>times</sup> p. o. n. -

If it purges & purging is not desirable reject the Calomel or lessen it. If it nauseates leave out the T. Emet. -

100. - Cold water by affusion or immersion or sponging the last is to be preferred. -  
NB. not use it unless great heat & action. -

101. - when injurious - cool skin - or weak action. -  
- Thirst & dryness of the fauces are best relieved



104 by very small quantities of beverage at a time  
as 1/2 or 1/4 of acid water - lemonade - apple  
water, toast & water weak sage or balm tree  
cool, &c.

105 The food should be confined to these drinks  
mentioned.

- Failing all these measures we must sup-  
pose visceral obstruction and try the effect  
of gentle ptyalism.

108 - Plasters at this period will be found useful  
N.B. be not hasty to use them but after all  
depleting means have failed & something  
like a chronic action has supervened.

{ Sir George Fordyce denies their utility. }  
vide his book. 277 & 330. & 398 & 400. 436. page - page  
Typhus fever - 112 to 184.

112 - Division into grades & order unnecessary.

- Most usually found in crowded places as ships  
sails, hospitals &c.

116 Causes - commonly miasmata, fasting, fatigue  
watching & all debilitating causes - Contagion  
is sometimes a source.



- 116 - All practitioners <sup>Heat</sup> used depletion by lancet  
a very fatal practice - from Sydenh<sup>m</sup> to Huxam
- 117 - Emetics are usually first administered -  
Tart emel or Spess best. -
- Nauseating remedies were formerly given in  
the intervals between the emetics - but
- 118 Dr Hamilton has proved Mercurial purges to  
answer better. - He, after vomiting, gave  
powerful purges for several days. -  
By calomel alone or with Jalap or Rhubarb. -  
continue their use till faces of natural appearance
- 121 - Along with leucartica <sup>collo</sup> affusion is recom-  
mended - Rice-lewrie. - lewrie mentions it. -
- 124 - It is useful only when the system can react  
when heat & restlessness exhaust the patient  
and when no perspiration is perceivable
- 125 But no acct<sup>d</sup> to be used on a pale skin,  
chilly surface - ~~with~~ or when perspiring. -
- Dr Jackson however asserts its advantage  
at any period & in any condition, only  
taking care to stimulate beforehand if action  
is weak. -
128. - lewrie & Gregory prefer dashing from buckets



12) Holding 2 or 3 gallons 3 or 4 times a day. —

129 Instances of debility

132- Better to apply it with a sponge. —

— If all these means do not overcome the disease we must next resort to Diaphoretics which during the reign of the humoral pathology were nearly entirely confided in. —

136- The mildest diaphoretics are esteemed the best and of these the saline Dr<sup>g</sup> is preferred. —

— The Antimonial prepar<sup>ns</sup> have been condemned by so many respectable writers that they have been disused in this disease. —

137- Alist Dr<sup>g</sup> by external means of which the best is the Vapor Bath. —

Second Stage of Typhus. —

137 If the complaint has not yielded we shall now find it necessary to use means for supporting our patient & alleviating the effects of debility. —

— bicarbonate of ammonia is the best stim<sup>ul</sup>



page 140

R Cal alk 3i - Gum arab 3ij - loaf sugar 3i water  
 3vi mix in Mortar & ff repeated p. r. m. -

R apistia by urine whey which is made by  
 throwing ~~part~~ of urine into ~~two~~ of boiling  
 milk & separate the whey - which, if too strong  
 may be weakened by warm water. -

141. - Camphor is by many preferred to the alk<sup>p</sup>  
 but tho' Dr Co prefers the latter he alternates in  
 difficult cases. -

Camphor may be given in bolus, Camphor mix<sup>d</sup>  
 but the best prep<sup>n</sup> is with milk. -

R Camphor 3i - Myrrh 3ss - loaf sugar  
 3ij water 3vi - ff 3 or 4 hours. -

144. Blisters at this period are recommended  
 by Cullen & Lind and condemned by Fordyce  
 Osung & the late Dr Moore -

Dr Chapman approves of B<sup>s</sup> to the extremities

145 Sinapisms have been preferred - wrong. -

Objections to B<sup>s</sup> - admitting them, we know  
 In Delir<sup>m</sup> accompany Typhus their great value  
 They should cover the head & remain 24 hours



14)

148 - Opium. - Brown sets first. - Fordyce condemns it - Dr Chapman thinks it useful in the low delirium of typhus. - Also when diarrhoea appears in the 2<sup>d</sup> Stage. <sup>197 2 or 3 hrs</sup> It may be given alone or as

152 Chalk & Sulph. - see Recipe book. -

153 Wine in all other cases being preferable  
Madeira & Lisbon Sherry best -  
It is of little use in less than 1 quart a day. -

154 Peruvian Bark was once highly esteemed  
now much controverted. -

- A disposition to remit or intermit which happens  
often in the middle stage, indicates the proper  
time for Barks. -

157 - No Stomach will retain it in substance in Typhus  
it may therefore be given as in pages 28 - 32

- Serpentina alone, is useful. -

- Carbonic acid - yeast - old practice. - given then  
to abate tendency to putrescency. - No shell

By give it in Seltzer water - Effero Drft - Porter - the  
London porter the best form. -

The dose of yeast is a t<sup>h</sup> every hour. -



161 Mineral acids - used  $\frac{1}{2}$  cently ago - but Fordyce made them general. He used them in Agn maligna with slow flow.

164 - Aerated - & should not supersede the aemedia ment.

165 - Muriatic acid is best - dose 12 - 15 gr<sup>s</sup> in an infusion  
 of Calumbo, Bark or other bitters - every hour  
 2 or 3 hrs q. r. m. -

165 Third Stage of Typhus. -

The system sinks fast - new treatment. -

168 Augment all the beforementioned aemedia  
 Give Cal alb 10 gr<sup>s</sup> every h<sup>r</sup> or  $\frac{1}{2}$  h<sup>r</sup> if necessary.

~~Put~~ Madeira into the stomach -

Peperine Pepper - dose in pill 4 or 5 gr<sup>s</sup> every h<sup>r</sup> -

Blisters are never of no use.

Frictions with acid liniments good - best

Peperine pepper tft in 2 or 3 tft Brandy -  
 rubbed over the whole body. -

169 - Decase<sup>m</sup> leanth<sup>t</sup> - in Turpentine also -

169 - 3j leanth<sup>t</sup> - eaque in 3iv aut 3v Herchinth<sup>t</sup>  
 dip folded cloth into it & apply to the parts  
 you wish to blister - will hardly fail.

169 Antispasmodics here useful - musk - least of



16) Apafetida - Musk preferred. —

Ry Rj - Musk ʒij - Gum arabic ʒi - loaf sugar ʒi  
water ʒvi - tff p.o. m. —

172 - Dr Chapman has not tried beator

— Apafetida useful — Pills - Tincture - watery  
solution are used — Prefers the latter thus

Rj Gum Apafetid ʒij solve in ag lepida ʒvi  
doe tff as of the musk mixture. —

They quiet nervous tremors, overcome low delirium  
and assist respiration — . —

Dr C does not think them better than opium  
for such purpose. —

173 - Try enema - attach the tube <sup>anal</sup> ~~mouth~~ <sup>to the rectum</sup>  
Almost all the medicines hitherto thrown into the  
stomach may in turn be applied to the rectum.  
Opium is perhaps best. —

174. - Calomel in

is given now to relieve the bowels from their  
acid contents & excite a new action. —

Rj 177 - combine Calomel & Real Alkali



- 177 Carefully remove during the progress of the disease all external causes of Activity.  
 — In warm climates the disease lasts 10 or 12 days but in temperate ones often 5 or 6 weeks.

## 185 to end — Pneumonia Typhoides. —

— Description of its origin & progress

192 — Causes & symptoms. —

208 — Causes obscure. — May arise from cold not from contagion. — Some say it does

212 proofs not conclusive. —

213 Exact causes — the same as of Typhus. —

— Modes of treatment after much controversy prescribed. — One trusted to the direct Stimulants wine, brandy, Ammonia Camphor & the other to Diaphoretics.

— Dr Chapman prefers the latter

216 — Dover's powder good — every 3 hrs aided by strong wine whey & hot fomentations to the lower extremities with Parafite.  
 Baled Corn excellent for this purpose. —



18/  
216 If great debility hot toddy is better than  
wine & honey

217 As the disease advances combine the 2  
modes of treatment - use hor dial Stimu-  
lants along with the diaphoretic - as  
Gal AHP in doses of 5 or 10 grs at a time  
pour down hot toddy. - If not enough -  
Apply fomentations of laith & Turpentine  
& friction with decoction of leay<sup>e</sup> pepp<sup>r</sup> & brandy.

- If complicated with bilious & anginal  
affections Emetics are used - repeated  
several times & Fast Emet employed.

- For more impression James' powder does  
well but when Bile is redundant  
it is proper to follow <sup>it</sup> up by combinations  
of Calomel & Ipecac<sup>ua</sup>.

220 - Then treat as common form. -

- If any topical pains - large blisters  
to the part. -



220. Some recommended the lancet  
Dr C thought it always did harm. —

221 prognoses — hard to decide. —

If countenance wretched — or placid & in-  
animate — the skin polished & smooth, with  
bronzes or leaden hue, we may say past  
recovery. — The bronzed forehead <sup>is</sup> unequivocal.







# Index to Volume 2<sup>d</sup>

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Page

- 1 Yellow Fever - 61. -
  - Controversy as to Origin Nature & Treatment.
- 2 - Dr Chapman thinks the disease imported or at least its cause - denying local filth to be one. -
- 5 Proof - 58 scavengers of 1793 - one only affected
  - Some vice habit to account for this; but they were frequently changed. -
- 6 Disease imported - but not in a palpable or ready formed state - arises from effluvia of imported filth
  - A certain condition of the Atmosphere perhaps auxiliary or necessary
- 9 Contagion - dispute. - Not uniformly so; see again. -
  - Arguments contra contag<sup>m</sup> - 1<sup>st</sup> Epidemic - 2<sup>d</sup> does not extend beyond the city 3<sup>d</sup> disappeared in cold weather
  - Pro: contag<sup>m</sup> - 1<sup>st</sup> disease extended from one point around - 2<sup>d</sup> In some instances conveyed into the
- 10 country - 3<sup>d</sup> communicated by clothes. -
  - 4<sup>th</sup> It is generally taken but once. -
- 13 West India Writers tho' not unanimous incline



- 13 to the former opinion
- A board appointed by England report 1<sup>st</sup> that
- 14 the disease is contagious 2<sup>dly</sup> That it usual  
taken more than once by the same person
- Proofs - Gibraltar - leading -
- This Board as to origin of Y.F. - Imported at leading  
brought from leading to Gibraltar. -
- 17 difficult to decide, so contradictory. -
- 18 Y.F. is at any rate contagious when typhoid. -
- 21 Definition of contagion - "result of a secretory  
action, modified by stimuli & varying its nature  
according to the difference of the modifying  
circumstances." -
- 22 - Y.F. Dysentery &c only contagious when pro-  
tracted assuming a typhoid type. -
- 25 All fevers possess contag<sup>n</sup> power under some  
circumstances but especially when intermin-  
gled with Typhoid Symptoms. -
- 26 Recapitulation to show if F. is imported, tho'  
not in a ready formed state. -
- 29 Nature & Treatment - Dispute. -
- One party s<sup>d</sup> law action - calling it Typhus Sclero-  
des - while the other s<sup>d</sup> Inflammatory



Index to Vol 2<sup>d</sup> Yellow fever

page

30 - here - the disease is of a steady inflammatory complexion

- Dr Rush maintained that it was an aggravated shape of common bilious fever - - Eroneous

33 - Because the hepatic system <sup>is</sup> undisturbed, the morbid symptoms appearing by Dr Physick's dissections take confined to the stomach

34 - Black vomit was shewn to be an altered secretion of the stomach

37 conclude therefore Y F & common bilious fever to be distinct. The opinion of their identity has however ascertd a sound practice (depleting means)

- Its advocates used the lancet to weaken art<sup>n</sup> action and assisted it by alimentary evacuations

- at first emetics were used but were finally superseded by mercurial purges with calomel with Jalap or Gambage as adjuncts

38 - The French practitioners pursued a stiffer course - refused active evacuations & trusted to soothing measures - mild diuretics & fomentations & the warm bath. -

- What the comparative excellence? -

41 No practice was at first successful, but the French

American Y. F. is a malignant gastric affection.



- 41 acquired most popularity for their simple & agreeable practice
- Salivation successful in Y. F. of W. India for it is a bilious disease - but did not answer well for our Epidemic Y. F. which was a gastric disease.
- 45 - If Salivation came - cured - but disease too rapid where effectual, probably done well sine hydrag<sup>a</sup> -
- Y. F. generally resembled disease from recurrent poisons
- 46 Treatment 1<sup>st</sup> Stage. -
- Lancet - 20 or 30  $\frac{z}{\text{}}$  blood as quickly as possible and repeat. - Dr Jackson 60 - 100  $\frac{z}{\text{}}$  at 1 bleeding
- 49 - Don't trust the pulse alone as a guide to bleeding
- Evacuations of all kinds auxiliary to lancet
- Emetics were first used - but now Calomel cum bolus - cynth - gamboge &c - Dr C. prefers Cal alone. -
- 50 Calomel may be given when action highest - dose 10 - 15 grs repeated till purging. After which follow up by mild laxatives as soluble Tartar
- 53 Diaphoretics are after this useful. - They should be of an active kind - external means as vapor bath best - The stomach not bearing most of diaph<sup>a</sup> medicines well on account of volatility



Index to Vol 2<sup>d</sup> Yellow fever (25)

page

53. - Douers powder has been recommended - but  
Eupatorium, Spic<sup>a</sup> Mundeni & Saline Off<sup>l</sup> best.  
- Sprunging with cold water for hot skin
- 54 Local applications - <sup>+</sup>Large blisters to the  
region of the stomach & repeated often. -  
- As the disease advances Blisters elsewhere  
especially to the extremities  
- Great Nausea & Vomiting - for which in the  
55 early stage - effervescent Off<sup>l</sup> - lime water & milk,  
mint tea - infusion of Serpentaria are best.
- 57 But when further advanced 10 or 15 drops  
My - of turpentine or some tincture of cloves. -  
Too stimulating till disease far advanced.
- Delirium - for which topical applications  
leeches - cups - incision of temporal artery  
cal & applications of blisters. -
- Bark has been recommended when <sup>y</sup> F shows  
tendency to remit or intermit - but abandoned  
on acct of irritability & Quassia substituted
- 58 No great use in either. -  
- Opium tho' mentioned is only useful when  
thrown into the rectum in doses of  $\mathfrak{z}\text{i}$  or  $\mathfrak{z}\text{ij}$



Index to Volume 2<sup>d</sup> Plague

- page
- 62 This concludes the order febrile  
 - Kullen, improperly places it among the exanthemata  
 & defines it "a Typhus fever eminently contagious  
 and characterised by peculiar Cellidity. -
- 65 - By the Surgeons of the French & English armies  
 in Egypt the plague if contagious is not highly  
 so - and operated only in crowded ill ventilated  
 apartments. -
- 66 - Most dangerous with high fever & perspiration  
 - They referred its origin to the causes of other pesti-  
 lential fevers - The exhalations about the Nile. -
- 69 - In crowded hospitals typhoid, in camp inflammation  
 - Yet we cannot resist the proofs of contagious  
 Monasteries at Rome - Marseilles. -
- 73 - Resemblance of Plague and yellow fever  
 arise from same causes, exist at the same season  
 attack strangers most readily, destroy susceptibility  
 to a 2<sup>d</sup> impression & are both contagious under  
 certain circumstances, & are both capable of im-  
 portation and in the same way
- The P. in Egypt a malignant Typhus - owing to fact that  
 for the English troops had inflammatory P. -



- Index to vol 2<sup>d</sup>      Plague      (27)
- page
- 74 - carbuncles, leucocies &c not peculiar to plague  
but sometimes found in yellow F & Typhus gravior
- Treatment. -
- 1<sup>st</sup> Emetics -
- 77 2<sup>d</sup> Venesection - Atellus - Sydenham - Rupele  
thought it applicable only to cases with congestion
- French & English differed on this point  
some using lancet freely others not at all
- Medium best perhaps
- 78 3<sup>d</sup> Diaphoresis - once urged far from hum path<sup>y</sup>  
to eliminate morbid virus. - Modern writers  
differ about Diaph<sup>y</sup> - but there is here as in  
all fevers a sweating point -  
The milder ones seem best & external better than  
internal means
- 81 - Affusion good - ice recommended by a Russian  
Soldiers plunged into Nile. March in Rain
82. Frictions with olive oil - extravagant accounts -  
Baldwin British Consul in Egypt report of its  
magic power as a preventive & restoration  
In part confirmed by his successor Mr Jackson
- It is only a palliative
- 85 - Blisters in the advanced stage useful



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page

## Index to Vol 2<sup>d</sup> Plague

- 85 especially when local irritation of head or stomach  
- Stimulants also - as Vol: 2<sup>d</sup> - Camphor Opium  
Vea - but be careful not to use them too soon  
- Salivation - same objection as in Yellow fever  
good if produced but cases too rapid to permit it  
86 - Plague not more destructive than our typh fever  
- Dr. Vallie. - reports Plague contagious & that  
he who once had it seldom took it again. -  
That the disease can be communicated by rub-  
bing the matter of its sores on any one. That  
if the matter of plague & Small pox be mixed &  
so applied to one who has not had either disease  
a mild case of plague ensued - more severe if he  
had had Small pox. - If the matter was mixed  
with air a mild case resulted. -

These were the result of 300 experiments  
and the character of Vallie entitles him to  
credit. ~ ~ ~



page

93 to Vol 4<sup>th</sup> 121. - The Alimentary diseases. - 2<sup>d</sup> Chap. -

93 - 98. Great importance of the stomach. So much so that Dr Chapman advises us when called to a patient always to enquire what influence the stomach may have had on the case. -

98 Gastritis. - or simple Inflammation of the Stomach

- Of 2 kinds - Phlegmonous and Erythematic. -

- Not correct view - for Erysipelatous inflammation arises from a peculiar action attendant on malignant fevers. -

101. Causes of Gastritis. - cold, stimulating or acid substances & external violence. -

- Symptoms. - acute pain in the praecordia, soreness to the touch, variable condition of the stomach copious vomiting. - advancing; tension in Epigastric Umbilical regions - pulse small hard corded contracted & at very quick with an uncommon prostration of strength. -

If not arrested - all symptoms especially of debility become more aggravated. The patient faints on being raised up - Extremities cold, eyes wild countenance blank, pulse feeble or almost imperceptible singultus, maculae & fauces invested with a



page

102. a dark offensive matter as in yellow fever. - How great distension of the abdomen from wind, the precursor of gangrene or an indication of its onset. -
- Delusive symptoms. - pain in the like gastr, inflammation & pain in the groin, which Dr Physic says occurred also at times in yellow fever. - a spasmodic rigidity of the muscles of one arm also occurring in H & after virulent poisons
- Horror of water & of sudden light as in hydrophobia. - NB all cases of spontaneous hydrophobia are accompanied by inflam<sup>n</sup> of stomach.
- 105 Indications few & simple. -
- 1<sup>st</sup> Hemorrhage. - Don't misapprehend! Early stage 20-30<sup>3</sup> blood & in a few hours as much more & soon. -
- NB - don't attend to recommendation of partial bleedings. -
- 109 Pulse lashed up. - Sydenham & Osier - more fully developed by Dr Rush
- 2<sup>d</sup> Blisters. - Epigastric region - very large
- 113<sup>3</sup> - Fomentations to abdomen along with blisters made by pulling hot water into bladders or cloths dipped into hot water or ardent spirits
- 114 - 4<sup>th</sup> Injections. - for stomach too volatile to hold anything
- Ry (made of 1 1/2 pint warm water & a little sweet oil or malapex - repeat 3<sup>d</sup> or 4<sup>th</sup> wt. to foment -



Index to Vol<sup>2</sup> Gastritis. —

page. —

- 103 So soon as stomach hears, give a little oil or calomel as a laxative — Dr. prefers the latter — which may be applied to an inflamed surface without irritating it & being given in pills nauseates less than oil. —
- Sulph. Magnesia also suitable; the mildest of the salts Dr. gives it to check vomiting in chol<sup>a</sup> of children. —
- 114 — To soothe stomach use means in Vol 1 page 66 of which best is lime water & milk. —
- Anodyne injections are sometimes useful to soothe & allay. —
- Demulcents freely; recom<sup>d</sup> — but Dr. thinks improperly better to give offlice of lax water or mint tea now & then to allay thirst. —
117. — Warm bath good — but not till disease subdued
- After all our trust is in the lancet & large Blisters
118. — Of Gastritis from Poisons —
- Numerous articles produce this effect — Maxims — “poisons, meo”; medicines, poisons”. —
121. — Clapes Narcotics & Horroroses. —
- Opium of 1<sup>st</sup> clape most commonly mischievous — cause. —
- If early called — try vomit — combine I Emul & Spec — White bit<sup>l</sup> last thought peculiarly suitable. — 6gr I Emul 20-30 Spec every 10 or 20 min. — Sulph Zinc dos 20 gr to 3i
- If ineffectual — throw a quart or two warm water into stomach

NY



## Index to vol 22 - Gastritis from poison

page

- 122 - Also Cataplasm of Tobacco made by soaking the leaves in vinegar -  
 - Put a feather into the throat
- 125 If face very Dr. Physics instrument for washing the stomach - Perhaps it should be first used -  
 - Notwithstanding vomg the impression often remains known by propensity to sleep; stertorous respiration. -  
 - keeping awake & agitating accomd. but Dr. Le Moine into better use sinapisms & stimulating injections -  
 the 1<sup>st</sup> to both extremities. -
- 126 Flaggng accomd. - instance - Dog -  
 - Vegetable acids also - not found useful while offate  
 but Alk<sup>i</sup> sometimes overcomes the drowsiness. -
- 129 - After all - Fever, inflammation - & determ<sup>n</sup> to head -  
 - Treatment like that of simple Gastritis - except that  
 Depletion is not so easily endured here & the  
 disease sooner requires cordial & stimulating medicines
- This treatment applicable to all the vegetable poi-  
 sons except Digitalis & its kindred Tobacco -  
 Spigelia Marylandica &c<sup>o</sup>
- > Digitalis - stimulate even opium has been advanta-  
 geously given - opium with real Alk<sup>i</sup> also for  
 Spigelia Marylandica. -



33

Index to Vol 2<sup>d</sup> Gastritis from poisons. —

- page  
130. — Mineral Poisons were tolerably treated like the vegetable. — But a number of Frenchmen have investigated the subject & found that chemical remedies may be thrown into the stomach to convert and neutralize viz<sup>t</sup>  
Corrosive Sublimate by white of eggs - albumen. —  
133 Verdigris - Sugar, Syrup Molasses &c.  
Churn of Tin - Milk - Stomach full. —  
Nit<sup>e</sup> of Silver - Mur<sup>e</sup> of Soda in solution largely. —  
Lead prepar<sup>ns</sup> - especially Sug of lead. — Sulp Soda and Magnesia  
Barytes - as Lead. —  
134 Tart Antim<sup>on</sup> - strong decoct<sup>n</sup> Tea - Peru Bark, Galls or any powerful vegetable astringent. —  
Antim<sup>on</sup> Prepar<sup>ns</sup> as Tart. Emel. — not certain antidotes  
Acids Mineral - Earle Magnesia - quickly & largely given  
Alkalis - Acetic acid or sharp vinegar. —  
Arsenic - no antidote - Bertrand & Harlow - Commelle  
Institute found falsehood. — All we can do is after exciting vomiting, to throw a great deal of demulcents into the stomach as Mucilage of Arals.  
Flax seed tea &c. —  
136 N.B. Do not emphatically sic: it increases its activity.  
But after all Inflam<sup>n</sup> at times increases - Treat as Yellow fever  
If however prostr<sup>ed</sup> great sustain by stimulants & glysters. —



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## Dyspepsia or Indigestion.

- so well described by authors that minuteness not necessary  
 - Prominent symptoms - "Nausea, vomiting, sour eructations, cardialgia, spasms, gnawing sensations especially connected with acidity, pyrosis, constipation, chilliness, pale surface, languor, debility, irregular disturbed sleep" -

Anomalous symptoms or those occurring only occasionally - acute pain in the breast as in Pthia pain in the side, & sometimes in the head, with disordered vision, sometimes doubled, inverted or absent. - Have known to arise from Dyspepsia vertigo - palpitation. -

146 - Appetite not uniform - voracious - absent - depraved desiring chalk, dry dirt, green fruit &c.

- Causes 3 kinds - 1<sup>st</sup> such as act directly on the stomach & such as affect it through the system

151 - Among the 1<sup>st</sup> are improper indulgence in eating & drinking both in quantity & quality - 2<sup>d</sup> the practice of habitual physic - as emetics - opium & most of the saline substances especially Nitre 3<sup>d</sup> class are - indolent, or sedentary habits, intense study - close application to any business



# Index to Vol 2<sup>d</sup> Dyspepsia. (35)

page

152 within doors, grief, vexation or any mental uneasiness, exposure to cold, suppressed perspiration and particularly cold feet. —

Dyspepsia sometimes arises from sympathy with a diseased state of the Liver-Spleen-Pancreas-Uterus

155. — Indication 1<sup>st</sup> To cleanse the Stomach answered by emetics — most suitable is Ipec because prompt & salutary in impregnation. — repeated. Rule "acid rapidly accumulating & not removed by milder remedies must be by emetics." —

Purges cooperate. — Avoid all saline & drastic ones except Rhubarb — Object to Rhub<sup>l</sup> it constipates abated by combination with the calcined Magnesia

156 <sup>Ry</sup> Calc Magn<sup>a</sup>. Lac Sulphuris ʒi ʒij <sup>half</sup> do off or two at bed time in milk — a certain mild laxative & well suited to over come habitual constipation

157 If offensive — leave out Sulphur & give Magnesia alone or with creta ppt or powdered oyster shells

— Having accomplished 1<sup>st</sup> Indication the Indication 2<sup>d</sup> — to restore tone, done by tonics —

— Dr Chapman approves of the vegetable bitters among the vegetable tonics



Index to Vol 2<sup>d</sup> Dyspepsia.

page

160- Gentian, columbo & Peru Bark have been recom-  
The Bark given in infusion or decoction with aromatics.  
have disused. -

- Hop & Quassia are much better - 2 in pile or  
infusion better than the extract - Hop in infusion  
dose wine glassfull 4 or 5 times a day - tincture

- Mineral Remedies superior - of which preparations of

Iron best - Rubigo ferri - dose 10gr with ginger 2 or 3  
times a day - or in shape of chalybeate wine

Ry Rubigo ferri 3ij - Gentian and Orange peel 3j each

Ry Port wine 1 bottle - in set near fire 2 or 3 days shak-  
ing it occasionally - decant for use - dose 1/2 wine  
glass 3-4 times a day -

Sal Martia in ordinary cases preferred

Ry Ry Sal Martia 3j - g<sup>d</sup> Gum arabic ft 30 pills dose  
2 or 3 - 3 times a day. -

164 - For Cardialgia from acidity, emetics do not an-  
swer - here we resort to lime water & Milk, to  
the alkalis, to all the absorbent medicines. -

Ry Ry - Sal Tart 3ij - Comp spt Lauend 3ij - loaf sugar  
3i - Tinct apic 30 gr<sup>s</sup> aqua 3ij - dose 1/2 when pain.

167 Acal alk to be preferred & may be given in pills, in



# Index to Vol 2<sup>d</sup> Dyspepsia. 37

page

167 in Julep mentioned or aqua ammoniac  $\frac{1}{2}$  t<sup>h</sup> full  
 - Gastrodynia - sometimes allayed by the measures mentioned but frequently demands Ether - Opium.  
 If the spasms are frequent blisters to the Epigastrium

168 = Best remedy is "Ry - Hickory ashes a quart  
clean soot a tea cup full - on this pour  
 one gallon of boiling water & when cold de-  
 cant for use - dose from  $\frac{1}{2}$  to 1 wine glass full  
 several times a day."

- Cyrosis - endemic in Iceland - Norway - Sweden  
 the highlands of Scotland & the eastern part of our  
 country. -

171 Linnæus attributed it to dried & smoked meat -  
 proof - change diet. cures - Not sole cause for  
 luxuriant livers have it. -

- It has been ascribed to 2 proximate causes viz  
 morbid condition of Pancreas - & a vitiated se-  
 cretion of the Stomach - 2<sup>d</sup> most common. -

172 Remedies - all mentioned - lime water & milk best

- Opium recommended by Scullen - only a palliative

175 Emetics highly useful here. -



Index to Vol 2<sup>nd</sup> Dyspepsia. -

page

- 175 - Oxide or Subnitrate of Bismuth - Dr Audier  
 R<sup>y</sup> in 1786 - Dr Marsset gained it extension. -  
 highly praised - Dr C<sup>o</sup> thinks if useful; only in  
 Gastrodynia. - dose 10 grs cum 10 - 20 gr G<sup>l</sup>trate  
 in pill <sup>or powder</sup> ~~in pill~~ <sup>or</sup> noon & night. -
- 179 Chronic Inflammation of Stomach - sometimes  
 accompanies Dyspepsia - -
- 180 Symptoms - strong burning pain in Epigast, hard  
 corded very quick pulse, small diminutive fever,  
 hectic suffusions dry cough & gradual wasting  
 of the body resembling Phthisis P. -
- 182 Treatment 1<sup>st</sup> small repeated bleedings. -  
 2<sup>d</sup> gentle emetics & afterwards very minute  
 doses of Ipec<sup>a</sup> so not even to nauseate. -
- 184 Sympathetic Dyspepsia - with disease of  
 other viscera especially hepatitis. -  
 - cured by removing primary disease
- 187 chief remedies - Mercury & Mineral acids  
 - Idiopathic Dyspepsia - is also caused by ardent  
 spirits - known by delirium, nausea vomiting



page

- 187 flatulency, loss of appetite, or if food is swallowed by its rejection or imperfect digestion
- Accidental excep may produce it - easily cured
  - Habitual excep - difficult -
  - Dissections show much derangement. - Stomach smooth villi & rugae absorbed. -
- 188 Treatment. - Palliate urgent symptoms. But we must also use opium, col alk Milk &c.
- Health mainly sought unless change habits
- 191 - Milk diet best - alone - even bread denied - let it be fresh from cow & often taken. -
- 192 useful in Pyrosis & Cardialgia - but alone all in Gastradynia from any cause - as colic Gout. -
- 195 - Objected to milk - that it disagrees - Let it be persevered in & it will become agreeable. -
- 199 If Idiosync<sup>y</sup> prevent its use Chocolate is next
- Ry - Boil the chocolate in water - let it cool - skim off all oily matter - boil again & pour it on cream & sugar. -
- 200 - If this also disagrees - let eat solid food - beef mutton - white poultry as fowls & turkeys. -



## Index to Vol 2 of Dyspepsia.

page

- 200 Tea & Coffee should never be seen on a dyspeptic patient's table. -
- Dinner - should never use pork, veal, geese, dicks sall or dry provisions as ham smoked beef &c.
- Soups of any kind are improper in Dyspepsia
203. Vegetables - only wasted potatoes & white boiled Rice
- all Desserts avoided - Bread toasted but not buttered. -
- Eat sparingly & frequently - 5 or 6 times a day & in very bad cases once or twice during night. -
- Let the dish be a single one without mixture of ingredients. -
- Let as little beverage as possible be used - water best
- 207 Old Porter has been recommended
- 208 In very obstinate cases - Warm bath 2 or 3 a week  
 local Bath same view. - Exercise - especially on horseback, Exercise most used when long journey for some object. - Clothing important
- 212 Let it be comfortable - flannel next the skin. -
- Let the feet be kept warm - woolen stockings & subject to colds & sprunkles with hay & pepper  
 Shoemakers wax also recommended. -
- 215 - Change habits - eat less - hope - never despair



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Index to volume 3<sup>rd</sup> - Intestinal diseases

page. 5. . . .

- 1 Enteritis or Inflammation of the bowels. - 6  
- Very like Gastritis, exhibiting nearly same symptoms  
and requiring a similar treatment. -  
- Pulse moderate. - Treatment differs only by the  
aperient medicines required in Enteritis to re-  
move constipation. -
- 2 Enemata proposed & purges objected to because  
supposed to inflame the surface irritated  
- Not sound doctrine. - Do therefore give  
calomel in divided doses until evacuation. -  
If tedious assist it by castor oil or Epsom salts  
dose of calomel 10 grs till effectual. -  
Afterwards keep bowels soluble by small  
glysters or gentle laxatives. - see Gastritis



# Idea to treat 3<sup>d</sup> Peritonitis. —

page

6. — Divided into acute and chronic
- 1<sup>st</sup> — indicated by chilliness, fever, small quick corded pulse — a sense of heat & pain in the abdomen, circumscribed or diffused, increasing on pressure and tenderness of the belly. — Early the patient is thirsty & troubled dry fauces. This is a marked peculiarity of Peritonitis.
- 7 In 24 hrs the tenderness increases greatly, pulse small quicker 120 - 20 - 40 or 50 in a minute. Tongue & fauces encrusted with a disagreeable matter. Belly tense. Patient is unable to lie in a straight posture & reposes on his back with his knees bent. —
- Among the first symptoms of recovery is the power of extending the limbs. —
- 3<sup>d</sup> Stage — all aggravated especially the tension
- 13 — Then, in most cases, the pain suddenly ceases. A deceitful calm — precursor of dissolution. Pulse sinks, increases in velocity, dark offensive matter is vomited or rather expelled by a convulsive or spasmodic action of the stomach. Often continues for 2 or 4 hours before death.



Index to vol 38 Peritonitis

- page
- 13- The departure of pain is not favorable unless gradual & improve general aspect of things
- The inflammation never extends to the muscles of the abdomen, but often to all the coats of intestine
- 14- Enteritis & Colic readily confounded with Peritonitis
- 15 Pathognomonic - "patient never desires stool which he almost always does in Enteritis & Colic"
- 17- Dispute about treatment - One says opium alone the other lancet alone to be trusted. -
- 21 Dr Chapman says - beginning push lancet as far as possible - don't regard pulse. - Take 30 or 40 ℥ once if not relieved in 2 or 3 hours as much more then
- 22 Then sweat - external means. vapour bath & profuse sweat by Dover's powder
- 26 Then foment the abdomen preparatory to Blister
- 29 The cathartics don't work wonders here; care should be paid to evacuate the bowels - Enemata best which may be so used as to act as fomentations
- 30- Peritonitis is generally well marked; at times deceptive as by great prostration & feeble pulse from the first. -
- 33 Here - danger of not reacting - use warm bath & sweat & bleed partially to open the case



#### 44 Index to vol 3 & Chronic Peritonitis

page

- 34 - Weeks or months in progress. Tho' obscure, there is from the commencement an occasional soreness of the abdomen different from that of flatulence or tormina. Pulse somewhat accelerated, tongue furred in the morning - Thirst tho' no fever or heat. The face is pale, with a remarkable appearance of languor & distress. -
- 37 - Of all Periton this the worst. The vessels appear conformed in morbid action & resist all attempts to restore healthy action - paradee - Phthisis - Hydrocephalus & Mania
- 38 - Treatment - If the acute case has come on after the chronic - same remedies as in other cases - But if you suspect the existence of chronic Peritonitis - occasional bleeding, rest, a strict observance of whole antiphlogistic regimen. -



page Index to vol 3 & Colica. Flatulenta

42. - Colica. - Divided into many species but we are satisfied to divide it into Flatulent & Bilious colic & Colica Pictorum. - Colic is known by a painful distension of the lower region of the belly, a heaving round the umbilicus (vomiting) constipation & spasmodic contractions of the abdominal muscles. -

43 Colica Flatulenta - known by the flatulents it causes as indigestible food & cold particularly to the lower extremities. -

- If Indigestible food is the cause spasmodic pain and vomiting ensue. - Cured by pressing vomiting by means of warm water & chamomile tea. - by afterwards using carminative cordials and anodyne medicines as warm toddy, Ether - Hoffmanns anodyne liquor - Laudanum essence of pepper mint or oil of cinnamon. -

44 If Cold is the cause - don't evacuate the stomach but apply the medicines just named. - Warmth also to the surface by hot bricks, water in bottles, hot ashes sand &c. - boiled corn, hot cats &c.

- Pain & irritation removed - open the bowels



## Index to Vol 3 - Bilious Colic

page. 100

50. - Endemic in the U.S. particularly to the South. -  
 - Is a Bilious fever turned in upon the Bowels  
 - Causes same as of autumnal fevers. - Like them too  
 introduced by a chill, attended with bile & high arterial  
 action <sup>pulse</sup> ~~strong~~ <sup>strong & voluminous</sup> - Also great pain about the umbilicus  
 aggravated by retching & vomiting. -

Distinguished from all other abdominal affections  
 by the chill

- 53 Treatment - action & spasms demand the  
Lancet. - Ordinary adult 20  $\frac{3}{4}$  blood - how advantage -

- 54 Open the bowels - Cathartics seem best, but the  
 Stomach won't retain - if so tranquillize by means  
 root & page - best time water & much here &  
 large anodyne injections. -

Apuim per ore recommended - hard to keep down  
 but try if fail - inject it. -

- 57 Warm Bath to check the vomiting &c

- 58 If all fail - try the lancet <sup>again</sup> & aperient enemata

In spasmodic cases heat enema is infusion of  
Genna. - Terrible glysters in obstinate cases  
 particularly <sup>in</sup> spasm from flatulence. -

- By - Beat up one or two table spoonfuls of R. L.  
 with the white of two or three eggs upon



page 58 which pour a pint of water. —

— cold water has also been recommended, dashed upon the abdomen and lower extremities or thrown into the rectum — Dr Rush. — colder the better.

R 61 Tobacco <sup>Injection</sup> — R 3 of tobacco leaves in decoction with a pint of water — too strong — 3j enough

62 Fumecaleo — apparatus — or common pipe  
Tobacco not to be used but in desperate cases impairing or destroying vital energy

R — Solution of Tart Emet R Tart Emet  $\times \times$  gr in water  $\frac{3}{4}$  or 4 — Injection — In obstinate cases 3j has been given. — This best injection

65 Mechanical distention last means left.

De Saens syringe — 3 or 4 quarts of tepid water

66 — Having thus allayed let leeches be given usual to give large doses of the most powerful. Sulp Magnesia & castor oil are among the best for the purpose — I prefer R Calomel gr  $\times \times \times$

—  $\times \times$  — Opium grs 3 mf — every 3 or 4 hr

70. Blisters to the abdomen after all other means fail. — good effects. —



Index to Vol 3<sup>d</sup> *holica* *Pictoum*

page

73. Once common here. - not scarce in 4<sup>th</sup> - Name derived from *Pictou* in France. - *Derhychole* -  
 - Once supposed to arise from lead alone - but now other causes also as acid drinks - green fruit, flatulent vegetables, cold, & acid bile. -  
 Names of lead chief cause. -
- 74 Symptoms - 1<sup>st</sup> slow pain pit stomach extending downwards towards intestines, lacerating sensation about umbilicus, eructations, obstinate constipation, desire to stool, Pulse small, quick, corded, 2<sup>d</sup> pain more intense, abdomen sore to the touch, abdominal muscles thrown into hard irregular knots stomach ejects a dark poraceous bile, head affected, vision depraved - double - lost. -
- 77 Treatment - nearly as in *Bilious* colic. -  
 - Laxative very copiously. -  
 - Openthe Bowels - for which purpose Opium & other Antispasmodics recommended - good but better combined with Calomel. page 66 Vol 3<sup>d</sup>
- 78 - Cold water injected or dashed on - least or air much used in W India - Dr K prefers Calomel & Opium -  
 - Gum Guaiac has been recomd -  
 & Large Blisters to the part. -



# Index to Vol 3<sup>d</sup> Cobra Pictonum

(49)

page

81. Having removed thus the constipation - more manageable  
- Spasms may yet remain - to remove which Opium  
with a laxative. -

82. Alum in this stage - Dr Percival - R<sup>y</sup> 10 or 15 grs - 5-6 hrs

- Moreau's Antirrhoeic Salivation R<sup>y</sup> White Antirrhoeic Z<sup>ij</sup> -  
alum Z<sup>j</sup> - coccinella 3 gr - <sup>100 gr</sup> ~~water~~ Ch<sup>y</sup> - a table  
spoonfull every 2 or 4 hours. - also during  
convalescence - a table spoonfull every morning  
for 3 or 4 mornings. - Dr L. no experience with it

- Dr Chapman prefers Mercury to salivate.

85. also prevents or cures Palsy supervening to Cobra Pictonum

- Summary - 1<sup>st</sup> Amputation - 2<sup>d</sup> Opium & Calomel  
to open the bowels & auxiliary infections & blisters  
which done Salivate especially if any spasmo-  
dic disposition or tendency to Paralysis appears.

86. Salivation may be attempted during depletion

- apt to return. - caution - avoid all exciting causes  
wear flannel & keep his feet warm

89. Flannel rollers to the stomach & abdomen. -



page

- 93 - A copious discharge of bilious matter upwards & downwards with griping & spasms. -  
 - Like Belous Colic supposed to be a fever turned in upon the bowels. - It exists same season, similar causes - nearly same treatment. -  
 - Sometimes caused by indigestible food. -
- 94 Symptoms - Begins - tenderness of the belly, pain, flatulence & distention - pulse weak - 2<sup>d</sup> - pulse weaker, fluttering - debility & depression - damp pallid surface, cold extremities, difficult hurried respiration, thirst, restlessness, gastric distress, cramps - spasms of the limbs & abdominal muscles. -  
 - Distinguished from hectic by the absence of constipation from Septic & Diarrhoea by its pure bilious evacuations unmingled with bloody or faecal matter. -
97. Primary seat, the Stomach - hepatic system sympathizes  
 Proofs - 1<sup>st</sup> Causes - 2<sup>d</sup> Vomiting being <sup>at</sup> without bile -  
 3<sup>d</sup> Bile does not appear acid but less than usual
- 98 Treatment - only - 1<sup>st</sup> clear the stomach  
 - Diluents commonly used for this purpose -  
 An ancient practice - good but derived from a bad theory - viz acidity of bile supposed cause. -



# Index to Vol 3<sup>d</sup> Cholera

(51)

page

102. - Better however to use Emetics - XX ps Spec  
promoting by diluents
105. - Next calm irritability of stomach & remission of spasm  
1 resection regularity condition of the system  
Pulse no guide. -  
General rule "In all diseases when the first  
stage is attended with much pain & the pulse  
is feeble, it arises from an engorgement &  
requires depletion. -"
106. - But if no power of action great bleeding hazard -  
In such case feel your way
109. In doubtful cases precede the lancet by the use  
of the warm bath - good at any time. -
110. Opium favourably spoken of in such cases -  
best mode enemas - if not possible - then pills  
- Fomentations also. - As bag of cloves vol p
113. To check the vomiting - see vol p - best lime water  
Or milk. -  
- Plaster large to the epigast<sup>m</sup> - if the above fail;  
& if sinking, to both extremities. -  
- leases sometimes terminate in a few hours; but  
are seldom so violent but in epidemic times
114. Apt to return. - Avoid exciting causes  
keep bowels open - use bitters Rubiac & Columbo  
and wear flannel. 6



52/ Index to Volume 3<sup>d</sup> Chol<sup>a</sup> Infant<sup>m</sup>

page.

121. Almost peculiar to the U. States - for no author but bleg horn even hints at it. -  
- Rush & Jackson among us only writers own it.
125. Debility induced by impure & heated atmosphere of cities most common cause. -  
Exciting causes improper food & clothing dentition, worms.  
Dissections shew that the viscera of the abdomen alone are affected - the effects of inflammation appearing in their whole course
- 126 The mucous membrane seems to be the chief seat. -  
The Liver generally changed - bile vitiated &c<sup>a</sup>
- 129 All prove this a gastric affection, liver sympt<sup>t</sup> affected. -  
- Agreed that Bile can sh<sup>d</sup> be evacuated but diversity as to mode. -
- 130 - Unusual to cathart - castor oil. - best when mild case. - but violent with vomiting impossible - necessary then to allay by anodyne injections, fomentations to epig<sup>m</sup> - warm Bath<sup>a</sup> &c<sup>a</sup>  
If allay then purge - except very young - op<sup>m</sup> & Cal<sup>a</sup> Chest
- 133 Advantages - insipid - heavy & male bulk &c<sup>a</sup>
- 134 - Sometimes so violent that no purge retained - then use Specac to vomit. - Not common but warranted by experience. -
- 137 Where we do not suspect inflammation



Index to Volume 3<sup>d</sup> - chol<sup>a</sup> Infant<sup>53</sup>

- page  
137 emetics are both safe & effectual - effect<sup>ve</sup>  
- any elevation of pulse demands the lancet  
Dr C generally relies on the first attack  
which is useful immediately as well as to  
anticipate inflammation. - Discriminated  
138 - Now - mercurial purges. - as calomel  
alone or with opium - better than a.c.  
- After evacuation ceases to purge unless bile  
or vitiated matter in alim<sup>y</sup> can<sup>t</sup>.  
141 - Purging has been too <sup>much</sup> used, supposing vitiated  
matter the causa morbi - Reverse is true.  
Therefore after evacuation resort to means  
to allay & determine to the surface  
142 R opium gr j calomel gr iij - Spec gr ij m<sup>y</sup>  
R <sup>st</sup> ~~st~~ pulv. un~~an~~ sumend quaque tert<sup>a</sup> secund<sup>a</sup>  
hora p.r.n.  
145 - If pain violent increase evacuations. in-  
crease the proportion of opium; & anodyne  
injections used. - repeat p.r.n. - gen<sup>y</sup> cure  
- But to complete Diaphoresis. - warm  
146 Bath best - correcting the irregularity of  
temperatures attendant here. - Repeat the  
Bath every day or twice a day. - The Bath  
is improved by salt - layenne pepper, bran-  
dy, mustard or bitter herbs &c.  
- Blisters for same purpose useful at almost  
every period of the complaint - large & put  
to stomach, abdomen or extremities



54/ Index to Volume 3<sup>d</sup> - Chol<sup>a</sup> Infant<sup>m</sup>

pages.

149 - The complaint in a few days or a week often becomes a Diarrhea with tormina & tenesmus. the stomach weak or irritable. The alkaline or cretaceous preparations here useful.

R<sup>y</sup> Prepared chalk or pulv oyster shells Zij  
Tinct opii q<sup>t</sup> 15 - Loaf sugar Zi - aqua Zij  
with oil of cinnamon or peppermint &  
Dose a desert spoonful 2 or 3<sup>d</sup> hour

Rhubarb is good as follows

150 R<sup>y</sup> Pulv Rhei gr 10 Magnes gr 40 - Tinct opii q<sup>t</sup> 15  
Loaf sugar Zi - Ol anisi q<sup>t</sup> 10 - aqua Zij  
dose at supra. - Best for tormina & tenesmus

But still better is anodyne glyster p.r. &c.

153 - After acute symptoms gone the profuse diarrhoea often left may be treated as in grown persons - see Diarr<sup>a</sup> - Only say that for children. Alum of the min<sup>d</sup> & strim

R<sup>y</sup> gents alone useful - dose 2 or 3 grs cum  
1/4 to 1/8 gr opii - 2 or 3 h<sup>rs</sup> p.m.

Sac Saturni not good - too astringent but  
chalk with infus<sup>m</sup> of galls or tinct Kino & a  
little laudanum worth notice

154. Colomba in powder or infus<sup>m</sup> is used  
R<sup>y</sup> Hamamelis leaves in infus<sup>m</sup> by D. Physick  
dose a desert spoonful 2 or 3 h<sup>rs</sup>



Index to Volume 3<sup>d</sup> Chol<sup>a</sup> Infant <sup>53</sup>

page

154 - Dr Chapman presers an infusion of the  
Rubeus procumbens or Dew berry root - 21

Ry lies easily on the stomach - Dose a de-  
sert spoonful of an infusion of 3i  
of bruised root in a pint of boiling water.

- But the sovereign remedy is change of  
air - country air - No radical cure with  
out it

158 - Dr Rush never lost more than 2 patients  
after their removal to the country. -

161 Prophylactic Rules for

1 Dont wean within a year of birth.

2 Cold Baths daily - if dont agree - warm baths

3 Wear flannel & worsted stockings

4 No green fruit & but little ripe fruit - The  
best diet is milk with arrow root & or bis-

Ry - cut victuals made by boiling pounded  
crackers in milk - In a few months a little  
animal food

5 During dentition examine & cut gums

6 Be very careful when dentition & hot weather  
concur.

7 Then & always best remove to the country



56 Index to vol 3<sup>d</sup> - Dysentery

page

- 181 - Cullen's definition good except as to contagion, for seldom so. -
- 185 when no discharge the case dangerous shew<sup>g</sup> inflam<sup>n</sup> strong enough to transcend the secretory office - Case known to Sydenham analogous to some cases of Gonorrhoea. -
- Much said about causes & variously. It was generally thought a specif contag<sup>g</sup> generated & imparted. -
- 186 - By no means its uniform character but a rare one. - I prefer the notion that it is contag<sup>g</sup> only when at 1<sup>st</sup> or eventually typhoid. -
- It has been asserted to arise from the excretions or secretions in a putrescent state not proved that such effects from such causes. - argued case. -
- 190 Dysentery springs commonly from the usual sources of autumnal fevers, (acid accumulations in the stomach) & is sometimes epidemic, checked perspiration, heat & cold &c.
- It is a febrile affection directed particularly to the alimentary canal known to Sydenham.
- 193 - It is remittent, intermit or continu<sup>d</sup>, the last species being either inflam or Typh. -



Index to Vol 3<sup>d</sup> Dysentery 57<sup>th</sup> page.

193. Generally & always when from miasmata its seat is in the Stomach - Proved by the first phenomena & dissections. -  
- From this view Indic obvious. -
194. Commonly 1 to remove inflammation & irritability and where the surface is hot & dry to abate it also. -  
Sydenham & I began with emetics. But not generally so applicable as in other bowel complaints. - Good where bile or foul matter shewn by gastric uneasiness.
197. In general the Lancet foremost - how good?
198. having allayed fire - Purge. - In mild cases Castor oil. Large dose 2 or 3  $\frac{1}{2}$  in a day.
201. But with us & in hot weather Calomel alone or with Rhubarb better.
202. after a discharge castor oil or still better sulphate of magnesia may continue it. -  
How far sh<sup>d</sup> purging be carried? A - till ster-  
coraceous or natural stools are obtained.
205. As the discharges are the effect of irritation Dr C uses opiates more early than common defends himself on plea of experience. -
206. all since Sydenham oppose it - Cullen mentions it distrustfully. - Owing to an error as to cause & nature of it.



58 Index to Vol 3<sup>d</sup> Dysentery

page

209. - Don't trust to opiates alone. - Determine also to the surface & allay irritation. But the pulse & inflamy symptoms must be previously subdued - else Diaph useless.
210. - Sweating proposed by Akenhead <sup>folde 320</sup> & Fordyce
- 212 Richter calls Dys<sup>y</sup> a rheum<sup>e</sup> or catarr<sup>e</sup> affection of the large intestines - biliary sympath. - Don't go so far either in theory or practice. - Such cases do occur & then practice useful. -
- 214 - Best diaph<sup>e</sup> for Dys<sup>y</sup> is  
Rj Opii gr IV - leaf<sup>e</sup> gr XVI - Ipec gr VIII  
divid in oct pulv - una sumatur quaque  
2 uel 3 hr<sup>s</sup> -
217. Dover's powder m<sup>r</sup> powerful & used when copious diaphoresis desired, but while evac intest wished, former better. -
- to 222 - eulogium upon Ipec & its combinations in Dysentery - opposed to Baker Fordyce Pringle &c who prefer antimony - Cases may occur where better but prefer Ipec. -
- 225 To assist Diaph<sup>e</sup> external warmth useful as warm fomentations to the stomach & abdomen particularly in relieving spasm.



# Index to vol 3<sup>d</sup> Dysentery. 59

page.

226. - also warm Bath - especially for children
229. Dewar's flannel roller to supersede the bath and fomentations. -
232. - How good in acute Dys I don't know. But long known use in chronic Dys & in Diarrhoea & cholera Infant<sup>m</sup>
234. - Plisters - to the abdomen or extremities latter more common because more convenient But Dr C. after a purge & 1 or 2 bleedings without abatement applies a large blister to the abdomen
- 238 The above is the gen<sup>l</sup> practice; but local affections - Formina & Tenesmus. -
241. Opium the basis of all remedies. - If Formina is connected with foul accumulations - ℞ leastor oil ℥j - Gum arabic ℥ij Leaf Sugar ℥j - Tinct opii q to aqua menthi ℥ij - dos tff 3 - 4<sup>th</sup> hr - lies on stomach better than pure oil & alleviates
- ℞ ginseng. - also does the chalk fulep
242. - also Spec grj opii 1/2 1/4 gr. - ℞ opium by injection or a suppository. -
245. - Better when either is melted with fresh butter 1/2 to 1 pint injected - 3. 4 hr animal oil less irritating than vegetable.



60 Index to Volume 3<sup>d</sup> Dysentery.

page.

246. - Mercury to salivate much relied on in E & W Indies. - to which practice the same objections lie as in M<sup>d</sup> fever &c. But in protracted cases & where symptoms of malignity appear it is the best practice - poured in thro' every avenue
249. - Diet. - least irritating best - rather fluid than solid - demulcents much used - best - barley or rice water, mucil<sup>g</sup> arab, flax seed tea - slippery elm - loaf sugar & water, tapioca Sago &c
250. Absurd to suppose they sheathe. -
253. Dys<sup>y</sup> Typh - in ships feils &c -  
16<sup>th</sup> metics - then col alk - opium &c &  
Blisters -
254. - Mercury to salivate - supporting the system by diffusible stimulants. -
257. - Int<sup>t</sup> Dys<sup>y</sup> - Moreton Sydenham & rival first pointed this out & commended Bark Imitated by Keleghorn. -
258. Not correct nor feasible. - too irritating Dr Chapman disregards the intermit<sup>t</sup> until the Bowel complaint is overcome and then treats it as an intermittent. -



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- page 260. This is in some degree a different disease. The acute symptoms have gone, but the bowels still remain delicate & easily excited. The evacuations small, mucous very offensive, voided with pain & griping. Appetite poor & food not digested. Skin dry & parched, complexion sallow eyes sunk, meagre in the face. Indicating confinement of the blood to the great vessels with dimin<sup>d</sup> superf<sup>l</sup> circulation.
262. Resist Tonics - but yielded to Dover's P<sup>r</sup>apristed. -
263. Herse flannel roller excellent - The Liver Ve<sup>n</sup> often affected when add Calomel in minute doses to the means just pointed out. -
- 
265. New plan in Ed<sup>l</sup> Journal for acute Dysentery Very - Ipec & laudanum  $\frac{ij}{ij}$  in = doses from  $\mathfrak{z}\mathfrak{ss}$  to  $\mathfrak{z}\mathfrak{j}$  each place patient in a recumbent position. -



(2) Index to Volume 4<sup>th</sup> Diarrhoea. - Acute. -

Page. - closely allied to mild Dysentery. - Nosologists  
1<sup>st</sup> - tried distinguish. by sayg Diarr not contag<sup>us</sup> & dis-  
charges not bloody or irritated matter nor tormen-  
ta nor tenesmus. - mild Dys & severe Diarr like.

2 Defined - "morbid increase of peristaltic motion." -  
- Idiopath<sup>ic</sup> & symptom<sup>atic</sup> - The 1<sup>st</sup> from causes act-  
ing directly on stomach or intermediately through  
the system - as Ingesta either quant<sup>y</sup> or quality  
and checked perspiration &c.

5. 2 Indications viz - 1<sup>st</sup> remove the morbid cause  
2<sup>d</sup> to check unest<sup>ed</sup> action - by allayg & promotg  
tone of bowels. -

Emetics for 1<sup>st</sup> & then Rhubarb. - If febrile  
sympt<sup>s</sup> v.s. succeeded by spir<sup>m</sup> diaph<sup>es</sup>.

6 Same treatment for Diarr<sup>a</sup> from every cause  
but checked perspir<sup>m</sup> - when we also add  
warm Bath spir. Minder<sup>i</sup> &c.



# Index to Vol 4 <sup>th</sup> Ch<sup>r</sup> D. iarrhaea. 63

- page  
 6 - Acute treatm<sup>t</sup> simple - but chr<sup>c</sup> or depend on  
 deranged chylop visc<sup>a</sup> diff<sup>t</sup>. -  
 Here 1<sup>st</sup> look to state of system - If pulse tense bleed  
 9 Continue to bleed till improve<sup>d</sup> or contraindic<sup>d</sup>  
 10 Dr C has bled 10 or 20 times 36 to 38 each & cured.  
 - Also Emetics of Spec 2 or 3 times a week - useful  
 chiefly to break chain morb<sup>d</sup> apoci<sup>no</sup> & establish new.  
 13 After full impression let follow 9 recipe he used  
 R<sup>y</sup> Pulv Rhei gr 30 - Spec gr 10 - opii 5 gr - 10 pills 1-2-3<sup>4</sup>  
 & nocte x gr Pulv Dovericum diluent. tepid.  
 The warm Bath often with stim<sup>g</sup> ingredients  
 Rub him in Bed with a flesh brush till he glows  
 14 - If not all do. - Try Prepar<sup>no</sup> of Alum - Dr C  
 R<sup>y</sup> Alum gr v opii grs 3 or 4 t a day  
 - When the skin is dry with gripping &c small  
 doses of Spec are to be used.  
 17 Moselys Rite<sup>n</sup> Salution R<sup>y</sup> - White Vit<sup>e</sup> Zij  
 R<sup>y</sup> Alum Zi Coccineae gr iij Ag ferro lbj - cola.  
 Doct<sup>r</sup> ff mane.  
 21 Dr Barton praises it - very disagreeable Heat  
 little used.  
 22 Blisters - unanimously recom<sup>d</sup> - Apply to the  
extremities alternately - Dr<sup>r</sup> Rush deems <sup>it</sup> best mode  
 - Raw good - draws action towards surface from centre  
 25 For good continue them weeks

Diarrhaea sometimes arises or is supported by  
 mere debility of the intest<sup>d</sup> canal - & may suc  
 ceed an inflam<sup>y</sup> one or be primary. -



64 Index to volume 4<sup>th</sup> - Chr<sup>e</sup> Diarr<sup>a</sup> in debilit<sup>a</sup>

Page 220 Indica<sup>m</sup> simple - Restore Tone to Stomach & Bowels

- clee<sup>m</sup> tonics & astringents have been used  
Among the best. - Infus gall<sup>m</sup> robust  $\text{℥iv}$  Brota<sup>m</sup>  
ppt  $\text{℥iv}$  - Linct opii  $\text{℥i}$  Inf tff 3 or 4 w.

℥ - Kino in powder or watery solution or tincture  
Best ℥ - Tinct Kino  $\text{℥iv}$  Brota<sup>m</sup> ppt  $\text{℥iv}$  Linct opii  
 $\text{℥i}$  ag font  $\text{℥iv}$  dos. ut supra. -

29 - Logwood strong decoction - Dos tff has been used  
- Our country affords some of this class as  
Geranium Maculatum of which the root is  
boiled in milk. (No experience) others use it. -

30 Prefer to all - The Rubus procerus & villosus  
1<sup>st</sup> best: Useful in all chron<sup>e</sup> bowel affections.  
- Alum & Lead have been treated of see Chol<sup>er</sup> p 153 & 33

33 - Mineral acids good - Best Nitric acid in doses  
of 10 to 15 gr increased till 40 or 50 gr are taken  
3 or 4 times p day. -

34. All unavailing with attent<sup>m</sup> to diet & clothing  
remate & excit<sup>m</sup> causes. -

Many Diarrh<sup>a</sup> are connected with Dyspepsia  
Here observe rules for diet as in Dyspep<sup>a</sup> -  
37 use prep<sup>m</sup> of steel &c<sup>a</sup> especially where gast<sup>e</sup>  
disturbance is a promt feature of the disease.  
Flannel roller by all means

38. Mercury if all fail - & lastly exercise on  
horseback &c as in Dyspepsia. -



Index to Volume 4<sup>th</sup> Obstipation 65

page

41. A relative term. - But genly a regular daily discharge necessary to health. - Constipation produces headache, vertigo, nausea, fetid breath &c & more dangerous remote effects.
42. Causes may be included under two heads viz  
1<sup>st</sup> A deficiency of vitality into - & 2<sup>d</sup> A deficiency or vitiated condition of the bile.
43. Obstip<sup>o</sup> from either cause may be generally removed by a brisk purge succeeded by mild laxatives - Best laxative combination of  
℞ Magnesia & Lac sulphuris. -
- Obstup<sup>o</sup> from 2<sup>d</sup> cause - use mercurial purges first. If they fail salivate. - Deficiency of bile  
℞ Gall dos 10 or 15 gr in pill. -
44. Inculcate the great benefit of daily soliciting an alvine discharge, even if no desire for one is felt.



66/9 Index to Volume 4<sup>th</sup> De Vermibus.  
page  
49 - Worms Round & Flat - genus of which species  
- Round we are lumbricus, ascarides & Tricurides  
Flat we are - Tania and lucurbitinus. -

Lumbricus very closely resembles the earth worm  
is from 5 to 10 inches long & resides in the Duode-  
num jejunum & Ileum rarely in the stomach or  
large intestines

50 Ascarides are gen<sup>y</sup> found in the rectum, tho'  
from having been seen in the stomach they got  
the name of man worms. They look like pieces  
of cat thread. -

Tricurides or thread worm have a tail with  
long proboscis retractile. - Rare. Reside in  
the Ileum. -

53. - Of the flat worm there is perhaps but one  
species Tania for the lucurbitinus is s, d/o  
be portions of the Tania which is often of  
great length & jointed structure, which joints  
fall apart forming the

lucurbitinus which some say is independent. -

The origin of worms acir is speculation.  
Those mentioned are peculiar to man. Pallas

54. - Worms known by emaciation, debility &c  
especially in general. -

57 children most liable after 5 years of age  
ascribed to greater quantity of mucus than gener<sup>l</sup>.



# Index to Volume 4<sup>th</sup> De Vermibus. 67

- page  
57. - Query. Useful or noxious or productive disease  
58. - Many diseases produced or kept up by them  
61. - Almost every disease imitated by worms. -  
62. - But a peculiar disease often results by  
Vermine Fever - which is a slow irregular fever, with heavy drowsiness during Paroxysms & morbid vigilance in remission Pain in bowels & pit of stomach, with occasional purging and great gastric distension stupor, delirium, eyes wild, pupils dilated. - alae nasi contracted & swelled lip. resembling Hydroceph. - Disting by strange change of voice or total loss of speech in worms. -  
65 Dr Bitter denies worm fever attributing to foul accumulation & recom purg. - Right in general but worms sometimes produce peculiar fever. -  
66 In emaciated children the Lumbrici is found to abound especially with slimy stools. - They cause intestinal irritation, pain, Diarrhoea, variable appetite, fetid breath mane, pale complexion swelled upper lip, livid circles round the eyes tumid belly, disturbed sleep, grinding teeth, picking the nose, head ache, dry cough, slow fever spasms & convulsions. -  
69 Dr Weherden thought swelled lip & contracted alae pathognomonic of worms. -



68 Index to vol. 4<sup>th</sup> De Verm<sup>s</sup> Lumbri<sup>s</sup> -

page 70 - Lumbi best remedy Calomel in large doses  
7 or 8 gr to a 2 yr old <sup>reaper</sup> & worked off man-  
by castor oil &c. - If not do - routine again  
& so on. -

The Drastic purgatives were once much used  
operatively merely as purges to pave the way  
for anthelmintics. -

73 - 1<sup>st</sup> Spigelia Marylandica or Pink root

Given in powder or infusion - of the former  
5 or 10 gr to a 3 or 4 yr old & 2j - 3i to adults  
R m.v. - Cal<sup>l</sup> uel Jalap et Sp. Mary aē 8 gr  
The Infusion - dose off 4 or 5 a day. watch for  
dangerous. I therefore prefer the powder  
with Cal<sup>l</sup> or Jalap which produces a narcot<sup>ic</sup>  
effect -

74 75 = parts with Senna good. - Arist serpent  
is s<sup>d</sup> to deprive it of this narcot<sup>ic</sup> quality. -

- 76 Schman's worm medicine = parts Senna  
& Sp. Mary. with a few leaves of Savin in  
fused

2<sup>nd</sup> Helleborus fatidus - Helleboraster. -

Dos adultis 5 to 10 gr several nights. - De laitle  
celebrated anthelmo was made of this & 6<sup>th</sup> min.  
caution in its use. -



Index to leaf 4<sup>th</sup> De berm<sup>us</sup> - (Lumbri cordes)  
page 81. Melia Azedarach - Prick of China or India

Bark of the root - high reputation to the south. -  
given in saturated decoction - dose Ad i - small  
tea-cup - full - powder also given - 1<sup>st</sup> best  
nearly superseded Pink Root in S<sup>th</sup> Carolina & Georgia

82 It is sd to be good for Tonic also. - careful

4<sup>th</sup> Chenopodium Botrys or Jerusalem oak,  
all parts used. - Expresed juice of recent leaves  
to child t<sup>h</sup>ff m<sup>o</sup>. - Seed m<sup>o</sup> common w<sup>th</sup> same dose  
with molasses. - The Oil is fashionable. -

Dr G dont much approve, but submits to great  
experience - dose 5 to 15 gr m<sup>o</sup> - laid aside  
in 3 or 4 days & m<sup>o</sup> c purge given - If not  
do; routine again. - a disagreeable medicine

86. - 5<sup>th</sup> Geoffrea Inermis or Cabbage bark  
tree or Worm bark tree of Jamaica. The bark  
powder deco or ext<sup>n</sup>. - deco prefer -

℞ - The bark ℥j boiled in lbij water till colored  
like Madeira wine - dose adult 2 t<sup>h</sup>ff - powder

℥i - Ext<sup>n</sup> iij grs - for child proport. - caution  
- oft vomg purg<sup>g</sup> especy delicate women & children



70 Index to Vol 4<sup>th</sup> De Verm<sup>e</sup> - Ascarides

page

90. - Known by itching or irritation of rectum especially in bed - producing sometimes swelling of fundament with tenesmus & blood. Besides the phenom<sup>a</sup> of other worms. - seen in faeces. -
93. Cal<sup>d</sup> with a Drast<sup>e</sup> purg<sup>e</sup> - most confidence -
94. Aloes tend to rectum - good - with Cinnamon alba forming Mica picra - 4 parts aloes & 1 Cinnamon
95. - Mica picra pulv ʒi spt ardent lbj digere dos tff in water till purges. -
97. - Nothing equal to glysters. The Injections consist of lime water - olive oil - Animal fat - expressed juice of rue, tansy, wormwood - smoke or infusion of tobacco - Camphor tea - solution of assafetida - hepar sulph<sup>i</sup> - Mercur<sup>i</sup> ardent - Satt. - The last among the best - repeat p<sup>r</sup>m - followed by an active Cath<sup>e</sup>. -

N.B. a solution of corrosive sublimate has been very successfully used by - Dr Bond of Chyr - as an injection in obstinate cases of Ascarides. -



Index to Vol 4<sup>th</sup> De Verm - Tania <sup>page.</sup>

- 98 - Tania most difficult to remove. -  
The symptoms as in Lumbric, cum sensat.  
miseriae ineffab. et dolore epigast. -  
- Merc prep most useful. - tho oft fail  
ball - Ethiops mine - korros sudelin. -  
last in solution  $\frac{1}{4}$   $\frac{1}{16}$  gr. -  
101 - Lalap - kolocynth - Scammony & Gamboge  
except the last much used in Tania  
dos 15 grs adueto. -  
102 Polypodium filix mas. male fern  
known to Galen & always supported a reputation  
- dose from 1 to 3j in syrup or water which shd  
be followed by a brisk cathartic after a few doses  
If not do - routine. -  
105 Cullen denies its virtue. - But good of German authy  
- Dolichos Pruriens - bowhage. In India  
- acts mechanically - tff in syrup. -  
106. Blue vitl - Liv. Pewter, arsenic &c. used  
Oil of Turpentine better - dos ʒss to ʒij mane  
given alone - less dang<sup>r</sup> than small dose. -  
110 Tricuriodes ut Lumbrici  
113 - After worms expelled improve tone by the  
means pointed out in Dyspepsia - lime water  
bitters - steel - diet, exercise &c -



Index to Volume <sup>1<sup>th</sup></sup>/<sub>4</sub> - Group. -  
page

- 121 - Commence diseases of Pulmonary organs -  
comprehending all diseases of Lungs & Larynx -  
- Names of Croup - least noxal Trachitis -
- 122 - Supposed a modern disease discovered by Dr Home  
But Dr C<sup>has</sup> seen earlier accounts of cases in Cornwall
- 125 - Nearly peculiar to youth - between 1 & 5 -  
- No ground for opinion of contagion - but arises com-  
monly from cold, moisture - hence frequent in Spring -
- 126 - Sometimes epidemic - often Endemic -  
- Croup either spasmodic or Inflammatory - sudden  
death no vestige of disorder on dissection -
- 129 - Treatment same for both -
- 1<sup>st</sup> Endeavour to excite vomiting freely. Tart. Ant;  
2<sup>d</sup> Same time put patient for 10-15 min in warm bath  
3<sup>d</sup> If these means not do or emetic doubt operate well  
Bleed copiously - repeat emetic & Bath  
4<sup>th</sup> Gen<sup>l</sup> do - If not - Topical Bleeding - & perhaps  
sinapisms or blisters from ear to ear -
- 5<sup>th</sup> - If fail - Bleed ad delm animi - which has  
never failed with Dr C -
- 6<sup>th</sup> - This accomplished - Calomel to purge actively  
7 Should any cough hoarseness, or tightness of  
chest remain or deficiency of expectoration  
Polygala Seneka used. It has been used  
as the emetic for croup but Tart. Ant. better



# Index to vol 4<sup>th</sup> Group. — 2<sup>d</sup> stage <sup>23</sup>

page

- 137 - If Group is allowed to go on 8 or 10 hrs or less  
inflamm<sup>n</sup> extends to Bronchiae increasg phlegm  
Venogorge like Perip. Notha. —  
— (See disting<sup>g</sup> symptoms of the 2 stages). The 1<sup>st</sup>  
hard dry cough & uneasiness sine defin dolore. —  
2<sup>d</sup> stage - mottled face - pupil dilated - resp<sup>n</sup>  
laborious with full pulse disord<sup>d</sup> - or as he  
sinks, pulse feeble & more tranquil. —  
138 - Being now Perip. Notha treat<sup>d</sup> accord<sup>g</sup> by  
Indication - to relieve lungs & restore resp. & circ.  
— 1<sup>st</sup> Immerse in warm Bath - & while there  
2<sup>d</sup> Emet<sup>c</sup> of Sulph Zinc or Tart. Ant: Varsoon as  
3<sup>d</sup> pulse warrants cautiously abstract blood  
stop the stream, observe effect, if good, go on.  
4<sup>th</sup> At same time Plasters over whole chest  
or if urgency demands more speedy resicatio<sup>n</sup>  
5<sup>th</sup> cloths wrung out of boiling water or  
6<sup>th</sup> Pledgets of lint dipped into deco: canth: in  
spt<sup>d</sup> Turpentine. —  
7<sup>th</sup> The subseq<sup>t</sup> trt<sup>t</sup> is to assist expectoration  
Done by Ant<sup>h</sup> vine, rind of Squills: P. Senega.  
Calomel is here a good expectorant  
145 - The Edr. Practi<sup>n</sup> rely altogeth<sup>r</sup> in Group on it.  
giving immense doses 2 or 3℥ to 2 yr old in 18 or 20 hrs  
Erred in not believ<sup>g</sup> less doses w<sup>d</sup> then have done.



74/9 Index to Vol 4<sup>th</sup> Group: —

- page  
146. — Of the membrane sometimes formed in Trachea much has been said & the death ascribed to it —  
a mistake — not one in 500 subjects had one.  
149 Therefore Tracheot<sup>y</sup> absurd — In advanced stage the whole pulmy organs being affected. —  
150. 2 Causes acc<sup>y</sup> caus<sup>y</sup> opin<sup>n</sup> of fatal<sup>y</sup> of Group 1<sup>st</sup> error<sup>s</sup> path<sup>y</sup> & 2<sup>d</sup> feeble practice. — The action of the danger of strong practice for children is absurd — Dr C. thinks they sustain active treatment even better than adults — And  
15<sup>th</sup> as the great proport<sup>n</sup> of fluids to solids renders them liable to inflamy diseases V.S. safe & useful.



# Index to Vol 4<sup>th</sup> De Catarrho. 75

- page  
161. — Defin<sup>n</sup> — An increased secretion of mucus  
or phlegm in mouth nose throat & bronchia  
with or less fever. — Caused, com<sup>ly</sup> by in-  
digestion — dress, night air or sup<sup>r</sup> perspiration.
- 162 Symptoms &c. — If neglected oft dangerous.  
— produces cyanoses — Pneum<sup>a</sup> — & Phthisis &c.
163. — For 1<sup>st</sup> or forming stage best remedy is a  
moderate dose of laudanum at bed time.  
exactly glow since persp<sup>r</sup>. —
- 164 No advantage here from comb<sup>n</sup> with diaph<sup>c</sup>.  
Dr Physician approves it most.  
If prejudice &c prevent op<sup>m</sup>. then moderate  
diaph<sup>c</sup> by pediluv<sup>a</sup> — ant<sup>r</sup> — & op<sup>m</sup> —  
with diluent drink. —
170. When fully formed Catarrh requires bleeding  
repeated or not p<sup>r</sup> m.
- Purges to cooperate — prefer Saline alone or  
best with Nitre & Antim<sup>y</sup> —
- R<sup>y</sup> — Suesp<sup>a</sup> ~~Adia~~ ʒj Nitre dij — Ant<sup>r</sup> Tart ʒss  
div in pulp quart una sumat bis in hora
- 173 — Many prefer Antim<sup>y</sup> alone — A favorite  
practice in England — Doubt our climate  
where the disease is inflamy. —
- 174 If used; emet<sup>c</sup> better than nause<sup>s</sup> doses.  
— After bleed<sup>g</sup> & purges — Nitrous powders useful  
— Plasters highly useful in the declining stage



Index to Vol 4<sup>th</sup> De Catarrho

page

177 with hard cough & pain, but not good early.

Cough mixtures too indiscriminately used  
Good <sup>only</sup> after the force of the disease broken. -

Opium basis of nearly all. To allay irrit & cause

<sup>an</sup> R expector<sup>n</sup> following rec<sup>d</sup>

1 - Ext Glycyrrh ʒij ag fervent ʒij - Spl nit dul  
cis ʒij Vin Antem ʒi opii tinct of 40 - tere  
Ext cum ag in mortar. dein adde alia - dos  
cach onag quaque hora. -

<sup>an</sup> R Baym or Vinegar Scilla ʒi Vin ant ʒi Spl  
nit dulc ʒij Opii Tinct of 40 - Gum arab ʒij  
ag fons ʒij - ut supra. -

<sup>an</sup> R subcarb Potas vel carb soda ʒij Vin ant ʒi  
Opii Tinct of 40 - spl Lavend comp ʒij gum  
arab ʒp ag fons ʒij - ut supra. -

181 - The alhalis now much used - <sup>in Pertussis</sup> last recipe  
of Dr Pearson London - equally good for  
catarrh. -

182 - No effect unless strict observance of the  
antiph regimen. - Diet demulcent as barley  
water acidulated <sup>or</sup> if proper, vegetables

185 as Vegetable Broth

<sup>an</sup> R Turnips 2 - Potatoes 2 Onions 2 hery paulin  
ag fons 8 lbs cage per duas horas usque ad



Index to Vol 4<sup>th</sup> De Catarrho 77

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185

- solutionem deini effunde super panem  
tostum igni et adde salem. -

186 - Vegetable jelly also as follows.

Ry - gum arab  $\mathfrak{z}\mathfrak{i}$  sac <sup>in</sup> pur <sup>in</sup>  $\mathfrak{z}\mathfrak{i}$  - suc limon  
qs. ft gelatin. -

- leafs foot jelly also appropriate

- Catarrhus senilis - attacks old people  
harder of cure. - Comes on suddenly, heavy  
chest, flushed face, slow feeble irreg<sup>r</sup> pulse  
phlegm with power to throw off - great debility  
of lungs. -

189 If pulse permit Bleed not fully & then  
use an emetic of Ipecac<sup>ca</sup> ~

190 Next to emetics trust to Blisters large, thorax

- Opiates in all stages of Cat. Sen<sup>l</sup> - made  
of opium alone or with squills, amm<sup>n</sup> - Walke  
must Tole V<sup>ca</sup> - see Thomas



78/ Index to Vol 4<sup>th</sup> Influenza or Epid Catarrh

page

193. - Wide spreading Epidemic - known to oldest writers  
It generally goes from N. to South sometimes S. to N.  
Resembles common heat. - diff as to origin latter  
sensible former insens<sup>ible</sup> qualities of atmosphere
- 194 Some ascribe it to contag<sup>ion</sup> - not correct. -  
For - 1<sup>st</sup> people sequest<sup>ed</sup> as in Monasteries  
take it 2<sup>dly</sup> It obeys all the laws of an  
Epidemic. -
- 197 - It is most commonly inflammatory  
resembling common Catarrh & requiring the  
same treatment. But sometimes assumes  
a Typhoid form when it should be  
treated as Pneumonia Typhoides. -



Index to Volume 4<sup>th</sup> - Pneumonia. - 79

Page

201. Variousl<sup>y</sup> divided by nosologists. as  
1 Pleurisy or inflammation of the Pleura  
2 Peripneumonia or infl<sup>m</sup> of the substance of the lungs  
3 Poup<sup>a</sup> Notha or an engorged state of the lungs  
4 Pleurodine or a purious Pleur<sup>y</sup> a rheum<sup>m</sup> of the inter  
- costae & adjacent muscles. -  
200 minute - suff<sup>t</sup> to say Pneum<sup>a</sup> notha & vera  
The last comprehends Pleurisy & Peripneumony  
202. - No diagnostics as confused by Buller &  
no difference of treatment. -  
Pneum<sup>a</sup> wherever seated known by pyæric  
dysp<sup>noia</sup> dry cough pain in chest. -  
205. Cause <sup>in</sup> at omnibus inflam morbis, præsertim  
incipitudo - cold in heat &c. - Spring & winter  
- gen<sup>lly</sup> robust people. -  
206. Treat simple & successful  
1 - Prompt & copious B.S. all schools - Large  
orifice, quick flow - Strong adult bold  
pulse & pain 303 & perhaps repeat in  
a few hours. - Good rule - "Don't tie up the  
pain & dysp<sup>noia</sup> improved. -  
210. - Not so in more advanced cases for capill<sup>y</sup>  
vessels engorged & general abstract<sup>m</sup> don't deple  
them - illustrated by Rheum<sup>m</sup> & of what<sup>a</sup> wh<sup>r</sup>  
topical bleedg necessary notwithstanding gen<sup>l</sup>. -



80 Index to Vol 4<sup>th</sup> Pneumonia

- page  
213 - Continue however gent as well as topical  
bleedg till satisfied & then apply a large  
Blister. - Dr C<sup>r</sup> experience that sooner, harm  
214. - Dr Griffiths & others of note put B<sup>n</sup> on at  
the very first. -  
218 When you have abstracted enough geny & pain  
or action lingers cup leech - or if not at hand  
use dry warmth or fomentations of salt corn  
ashes as a substitute. -  
Purges do not answer in pulmy cases - only  
take care to keep Bowels soluble. -  
221. - a priori think Diaph<sup>ty</sup> good but only found  
so in forming stage being hurtful later. -  
A profuse sweat incipio has put off or alleviated  
These diaph<sup>ty</sup> sh<sup>d</sup> be used which cooperate in  
depleting as Nitro & ant<sup>y</sup> preparations. -  
222. - When free cough & expector<sup>n</sup> shew disease broken  
Demulcents & cough mixtures at in catarrh  
- Sometimes there remains tightness chest, some  
difficulty resp<sup>n</sup> short dry cough & penurious  
expectoration - for which sought better  
than combin<sup>n</sup> (Ipec - op<sup>m</sup> - calomel) steadily  
If salivate; very need! - Perhaps saliv<sup>n</sup>  
after every violent Pneum<sup>a</sup> & obviate risk of  
Phthisis & Hydrothorax. -



Index to Col 4<sup>th</sup> Bil<sup>s</sup> Pleurisy: (81)

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276.

leom<sup>n</sup> & dang<sup>s</sup> - unites symptoms of com-  
mon pleurisy with those of Autumn<sup>l</sup> bil<sup>s</sup> fevers.  
such as pain head red eyes swollen face, great  
gastric distap vomitg black bile, dark dry  
tongue &c - Less inflamy than com<sup>n</sup> Pleurisy  
& less bleed<sup>g</sup>. - Therefore look to pulse  
&c - Then desist<sup>g</sup> haug was<sup>d</sup> by emet<sup>g</sup> & mer<sup>d</sup>  
purg<sup>s</sup> - administer large D<sup>ft</sup> of  
Serpentaria to produce & maintain perspir<sup>n</sup>

229 - Bil<sup>s</sup> Pleurisy common in miasmatic  
countries where serpent<sup>o</sup> seems necessary  
to check bil<sup>s</sup> & vomitg & to  
promote tone & diaphoresis. -



82/ Index to Volume 4<sup>th</sup> Perip, & Notha  
page

233. - Under this title Perip. with a V bat & Notha  
confounded. - The 2<sup>d</sup> attacks old people  
or debel<sup>d</sup> ones. is sudden - lab<sup>s</sup> resp<sup>n</sup>  
irreg<sup>r</sup> weak pulse Vaccum<sup>n</sup> of mucus  
in bronchiae - Immediate cause is debel  
of pulmy apparatus - therefore if bleed  
do it cautiously.
- 234 - Next emetics - how | good | Spec or Rh bil<sup>e</sup>  
- After their operation Blisters to cover chest
- 237 - Contrary to custom in pulmy diseases  
Opium is admin<sup>d</sup> in all stages of this one  
either alone or with active expectorants -  
- ~~A~~ some forms of Peripneum<sup>a</sup> Notha are  
attended with engorged vessels forming an  
apoplexia pulm<sup>m</sup> - Com<sup>y</sup> of debauched but  
sometimes young robust people.
- 238 Symptoms. - interrupted lab<sup>s</sup> resp<sup>n</sup> - dull  
heavy pain in the breast or side, flushed  
ruined face, wild eye, great anxiety, restless  
unable to change posture or lie horizontally  
- V.S. prompt, copious, as in apoplexy - bed  
lieg must be had before closing orifice, but  
as cases occur wh<sup>r</sup> dang<sup>r</sup> - feel your way  
If pulse invigorated by the flow - go on.



Index to Vol 4<sup>th</sup> - Perip<sup>a</sup> Notha. —

page

245. Immediately after abstracting as much blood as prudent give a large dose of Opium to equalize circulation. — And Blister to cover chest, confirg convalescence. — Vapour inhaled especially in distressing cases — either of Water or ~~some~~ Ether or Tolu By The Tolu must be thrown into a cup with hot water & so applied. — The fumes of rosin or Turpentine also good.



84/ Index to Volume 5<sup>th</sup> Peritussis.

Pages

- 11<sup>st</sup> Defin<sup>n</sup> "A convulsive cough at intervals with noisy inspiration - The paroxysm often followed by vomiting. - " see bulletin
- 5 Origin manifestly from contag<sup>n</sup> - once in life youth the most com<sup>y</sup>. -  
much diversely opin<sup>d</sup> as to seat & nature. -  
Some say air vessels of lungs & ramif<sup>ns</sup> of bronch<sup>a</sup>  
others Larynx & Pharynx. -  
A third party say prim<sup>y</sup> seat Alim<sup>y</sup> canal  
affect<sup>g</sup> pulmon<sup>y</sup> apparatus sympathetically
- 6 Diversely also as to its Pathol<sup>y</sup> - One calls it  
spasm another infl<sup>m</sup>. - The lately better un-  
derstood - Dr Watt of Glasgow's dissection  
9 shew it to be an inflam<sup>n</sup> chief seat mucous mem-  
brane of larynx, trachea, bronchia & air cells -  
sometimes running its course with<sup>o</sup> disturb<sup>g</sup> the  
functions of part - at others secret<sup>g</sup> mucus to  
suffocation & often penetrating deeper, suppur<sup>g</sup>  
substance of the lungs & sometimes producing  
tubercles for future Phthisis -
- 10 No new practice from new view - but con-  
ducted less empirically
- 13 - 2 Indications are obvious viz To subdue



Induro to col 5<sup>th</sup>

Pertussis

(85)

page 22

13, the violence of symptoms & 2<sup>d</sup> to overcome habit

- 1<sup>st</sup> Deplete - modified by circumstances. -  
Cales to robust child, flood & fever - Bleed  
Repeat of symptoms. -

2<sup>d</sup> Emetics - universal practice. - how - good  
prefer Ipec & White Antidote. - Dr Kuhn  
says 1 ounce emet & Antispasmodic - & thinks  
it should be repeated often - in initio morbi  
Dr C daily sometimes 2 a day. -

17 3<sup>d</sup> Emetic Doses in intervals of same articles  
or ant. em. Ipec em - (or Prussic).

4<sup>th</sup> Great tendency to constipation - laxatives as Colic  
magn & Rhub become - but Colic far better  
It not only purges but has some peculiarly salu-  
tary influence to break in.

21- A Quack here got great credit by its use.  
Don't neglect Topical symptoms. - Conjunctiv  
5<sup>th</sup> in lungs demands Blisters - cups & leeches

22 Most cases don't require such active treatment.

2<sup>d</sup> Stage. - Hard to arrange or select so empiric  
practice. - But when inflammatory or febrile action gone  
Narcot & Antisp have been liberally used, head  
is Opium - But Dr C thinks it only palliates.  
Leeches were proposed 1/2 century ago & was popular



86 Index to Volume 5th. - Portusis. -

page

26 but has lost its celebrity.

Men leaner, night shade, Digitalis <sup>V<sup>a</sup></sup> ut cicut.

- But as so useful in asthma Stramonium may be found good in Pert<sup>a</sup> - a conjecture. -

30 The Antispasmod<sup>ic</sup> or successive - partly Castor & Musk. - Of 1<sup>st</sup> know naught. - Cullen condemns.

2<sup>d</sup> also condemned by him but unjustly. - The Sulph<sup>r</sup> is best form<sup>off<sup>to</sup></sup> - offensive - infect it. But

33 Artificial Musk much superior - long used in Neuroses - lately applied to Pertusis. - Concurrent testimony in its favor - Given in Emulsion as Nat<sup>l</sup> Musk - ~~dos 10 or 12~~

Ng - Ant Musk q<sup>t</sup> XV of arab<sup>e</sup> - Sac pur āā Zi  
ag pur Ziij m<sup>j</sup> - dos t<sup>ss</sup> q<sup>s</sup> h. pro etat infant<sup>a</sup> -  
- Oil of amber recommended by Underwood -  
have not tried it - dos child 10 - 12 q<sup>t</sup>. cum ag  
saccharoque q<sup>t</sup>. -

38 But of all Antisp<sup>es</sup> for pertusis prefer Asafetida. - Nearly superseded the rest. -

Ng - Asafet Ziij ag fervent Z<sup>xiii</sup> - dos deserts. f to  
child 18 or 20 months old -

41 Tonics have been used - Cullen recommends  
O Bark for Pertus 2<sup>d</sup> stage



Index to Vol 5<sup>th</sup> Pertussis. - 1 87

- page 42 - Fowler's sol<sup>n</sup> of Ars<sup>c</sup> recom<sup>d</sup> by Ferriar Win-  
mons - don't find it so good as represented. -  
- Sac sat<sup>e</sup> by Reiss. - find it used by Sauvage  
does not answer. -  
45. Lunar caustic by Jones - spoken well of in  
Lond<sup>n</sup> on Medical Journal. - No experience of it  
46. Alkalies. - Introduced by Dr R Pearson  
℞ - carb soda gr 3. - Vin Ipec q 5 - Opii Tinct q 1  
aq font 3i - sum<sup>n</sup>. q. t. h. - soon superseded by  
℞ carb Potash 2j Coceinel gr x aq font 3iv  
Sac alb q 5 - tea 5ff q 4. 5<sup>th</sup> or 6<sup>th</sup> in die. -  
- NB These doses too small - give double  
quantity. - The Potas usually preferred. -  
50. Diff<sup>t</sup> to understand modes oper<sup>n</sup> in some  
writers say by correct<sup>n</sup> of acid<sup>y</sup> of solids.  
Not improbable tho' perhaps as with Barks  
in Int<sup>t</sup> they may act on living solids improv<sup>n</sup> them  
breathing &c -  
54. Alk<sup>i</sup> much used in Germany. -  
- Tinct: kaanth<sup>e</sup> - long a popular remedy in  
England - Dr Lett som<sup>p</sup>lately brot it into med<sup>n</sup> notice  
dos: a few drops with sugar & water. -  
He says good with apparent effects but to  
be very useful shd excite some inflam<sup>n</sup> of uric<sup>n</sup>



88/9  
Index to Vol: 5<sup>th</sup> Pertussis.

page

54. - passages or even stranguary, when the disease will be suspended & another dose complete a cure - Well attested. - No exper<sup>2</sup>
62. - recapitulates his practice - Bleed, purge with leall - emetics; Nause & doses in intervals; & if diff resp<sup>m</sup> or influram<sup>g</sup>, Blisters, cups leeches. - ~~Opiates~~ for severe symptoms. -
- 2<sup>d</sup> Stage Alkaliz & watery solut<sup>n</sup> of Asafoet<sup>a</sup> usher - or alternately
- During 1<sup>st</sup> stage diet low - vegetable. -  
- Dress comfortable - air equable temperature
65. - country air by far the best remedy for 2<sup>d</sup> stage of Pertus. -



Index to Vol 5<sup>th</sup> Hydrops.

(89)

- page  
113. Defin<sup>n</sup> - A collection of watery fluid in cell<sup>s</sup> or cavities of the body. - named by place &  
- notice 3 leadg forms. - Anasarca, Ascites and  
Hydrothorax or hydrops Pectoris. -  
- Controversy quo ad pathy. - Agreed want of bal  
ance between exhal<sup>n</sup> & absorbents. - and dropsy  
may arise from excessive effus<sup>n</sup> or dimin<sup>n</sup> absorpt<sup>n</sup>  
114. Which most common cause? - Preternat<sup>e</sup> effusion.  
117. Practice the same however. -  
118. Agree in propriety of exalt<sup>n</sup> absorpt<sup>n</sup> - Import<sup>t</sup>  
to ascertain nature & degree of action that <sup>honey bee</sup> come  
died accordingly. -  
Europeans say caused by debility & lax solids  
They therefore use tonics (and stimulants)  
- very fatal practice. -  
121. We go too far to the way - revert in med. -  
(Dropsy is found in opposite states of system  
& require diff<sup>t</sup> remedies - but all have seen it  
febrile & inflam<sup>y</sup>. - Stahl & others knew this.  
He thought it a method of nature to relieve  
herself from congestion of the blood vessels. -  
125 Boerhaave treated it by antiphlog remedies  
Riberius said this so far as to give life to Sangrado  
- Dropsy commonly arises from debility or disorder  
of some one of the viscera as liver, spleen, pan  
creas; stomach &c. - - much difficulty in



90/ Index to Vol 5<sup>th</sup>

Hydrops -

page

125. - finding out the exact condition of system -
126. - Hum<sup>r</sup> Pathol<sup>y</sup> named various conditions as Leucophlegmatic haechetic &c. -  
 a late writer attempts to ascertain by urine say - with high excitement coagulable like serum by heat, nit acid &c. - 2<sup>d</sup> with visceral disease as serous or congestion - scanty high coloured loaded with red lateritious sediment, depositing naught by heat
3. - Feeble action - very scanty, pale, no sediment & not coag<sup>e</sup> by heat. -
129. - Causes of Dropsy. - Genl some preced<sup>y</sup> disease as Int fever, jaundice, Phthisis, Pneum<sup>a</sup> Asthma Erysip<sup>t</sup>, scarlet fever & other exanth<sup>a</sup> - Obstructed or diseased liver or other abdominal viscera. -
130. - Sometimes it is produced by mere debility without previous disease in which case the absorbents are in fault. -



page.

133. - A collection of fluid in the cellular membrane.  
 The treatment to be laid down suits also Ascites.  
 Hydrothorax demands a peculiar treatment.  
 (For Dropsy see Leallen). -

Anasarca accompanied with either an excited or debilitated state of system. -

137 In both, indications are; 1<sup>st</sup> to evacuate the fluid  
 2<sup>d</sup> to change the condition of the system causing it. -

1<sup>st</sup> With Excitement. Circul<sup>n</sup> & absorp<sup>n</sup> increased  
U.S. therefore not only abates fever but increases  
 absorption. - Good; tho' opposed by Europeans.  
 Regulated however by the signs of inflammation.

141 Continue U.S. while these remain. - And other  
 Deplet<sup>y</sup> remedies. -

Emetics were formerly much employed from  
 an opinion that they promoted absorption. -

They do so but unless stomach oppressed  
 Purges do better - absorp<sup>n</sup>, less fever & vac<sup>y</sup> canal  
 Sydenham gave them every day unless debility.

142 - Once drastic purges preferred - such best in old cases  
 with torpor of bowels, in phlegm<sup>c</sup> patients or  
 no fever or visceral disease. -

145 In febrile cases saline cath<sup>cs</sup> better especially  
 the Tartarites. -



92/9 Index to Vol 5<sup>th</sup> Anasarca. Inflamm

page  
145. - all approve Tart Potash 3i - 3ii - Jalap 10 - 15 gr

Ry. - repeated so as keep up discharge alvine. -

Then alone removes swelling in a few days. -

153. If the lancet with purg don't do we use diuret.

1<sup>st</sup> cream Tart for this purpose best in infl<sup>y</sup> dropsy

Preferred by Rome & Ferriar to Digitalis by trial. -

Ry. It should be given in a large quantity of water  
for diuresis; for cath in powder or bolus  
or with cathartics. -

2<sup>d</sup> Alkalis - s<sup>o</sup> late good diure<sup>ce</sup>. Reg<sup>l</sup> Alk best.

Sir John Pringle introduced it. - Adapted to cases  
158 from debauchery, deprav<sup>d</sup> digest<sup>n</sup> - acids in stomach  
producing gastric uneasiness. -

Gullen ascribes its virtue to union with that acid

161 Dandel this - for virtue increased by bitter tonics. -

3<sup>d</sup> Nitre - excellent <sup>for</sup> present stage - inferior to  
others as a mere diuretic - virtue subdued action

162 & inflamm<sup>n</sup> - Apt to nauseate so that  
Dulc<sup>d</sup> & Spt Nitre substituted - does not help them  
3i - 3ii or 1ff gr<sup>ty</sup> wh. - less of no use. -

165 Asium Petroselinum. Parsley. -

4<sup>th</sup> useful in every form of Dropsy, all parts  
good - but strong tea made of root is best  
19<sup>th</sup> Rush approves it. -



Index to Volume 5<sup>th</sup> Ana<sup>sthenic</sup>sthenia 93  
page 166. - These are for Inflammy cases while so. -

But originally or in course Infl'y symptoms cease  
they If after this the Bowels shew torpor  
1<sup>st</sup> Calomel with gamboge & scammony, colocynth  
Salap or Claterium to purge & recuse to action.  
After which various remedies have been  
recommended

2<sup>d</sup> Digitalis - 1/2 century ago by Withering  
1773 since which always been popular. Used  
in all forms of Dropsy, but most suitable to  
that of feeble systems, injures in active cases.  
Best feeble pulse, cool skin & pale face. -

3<sup>d</sup> Darwin also says best to cases of intemperate  
broken down people. -

4<sup>th</sup> Dispute as to mode of administ<sup>n</sup> -  
Withering preferred infusion - tincture or powder  
more suited to Pithias where narcotics wanted  
Dr C prefers powder being safest. -

5<sup>th</sup> Tobacco - allied to Digitalis in leading properties  
Fowler used it 1<sup>st</sup> in such cases. - no experience

6<sup>th</sup> Scilla maritima - Squill. - good all cases  
But being stimulg sh<sup>d</sup> be careful. - Dr C gives it  
with Calomel - 2 gr to 1 of Calomel 2 or 3 times a Day  
Kullen objects to the Calomel, purg<sup>g</sup> & uses



94 Index to vol 5<sup>th</sup> Anasarca-atonic.

page

- 181 it with a neutral salt to determine to kidney  
If leucome purges suspend it by opium. -  
- Agitated whether better to give it to vomit or not  
Dr Home thought it best & gave of it & retre a  
10 grs more - opium & stimulants resp? -  
182 Cullen opposes him, say I nausea was had  
lexitas medic. -  
185 Dr C thought best only to nauseate  
But Drops & connected sometimes with so much  
cachexia that more stimuly & diaph<sup>ca</sup> necessary.  
1<sup>st</sup> Cantharides - opposite qualities - induce  
stranguary at one time & diuresis at another  
Cause may be in varied dose & condition of system  
Small doses in excited state stranguy - very large  
ones in torpid state diuret<sup>c</sup>. - Here ʒi - ʒij  
in die great diuresis. - only when atonic. -  
Cullen disapproves it - deceived by too great  
renew. -  
189.2 Spiritus Serebinthinæ - once much used  
Tried & not found very useful. - Is stimulant  
and may be at times serviceable. - dose  
10 - 20 gr 3 times a day. Larger wd purge. -  
190.3 Polygala Senega - peculiarly  
suited to our present indication tho' good in all



Index to Vol. 5<sup>th</sup> Anasarca - atonic 95  
page

- 190 - Not generally used. - Sir F. Millman & Dr Percival speak favourably of it. - Now gains ground rapidly. -
- 193 - Best suited to cases of universal Dropsy with feeble absorption & cachexia. - It is a widely perverted stimulant. - Improved by Ry Calomel - Ry Senega 10-15 gr Cal  $\frac{1}{2}$  to 1 gr. -
- 197 Diaphoretics were once totally relied on in Dropsy & are still much used in Europe cases cured by it. - Best adapted to dropsies from interm<sup>l</sup> or visceral obstruction. - Here pulse small, tense, corded extremities cold all denoting deficient superficial circulation. - Diaph<sup>cs</sup> determine centrifugally.
- 198 External means do well. - Vapor Bath cured - but only in such cases as now stated.
- 201 Opium Ipec & Calomel more excellent Opium alone has cured - but then large doses. No experience - the com<sup>l</sup> or Dover's powder highly useful. - These are the general means for removing anasarcaous swellings. But local applications are sometimes necessary. -



96/ Index to Vol: 5<sup>th</sup> Anasarca. (atonic.)

page.

201. - Swollen legs oft cause distaesp - The fluid may then be evacuated by puncturing the skin with a lancet - Care not to go too deep for fear of Erisipelas or gangrene. -
- 202 When gangrene very embarrassing. - Blisters cannot be used; causing the evil to be remedied. - Dr C prefers a roller of flannel tightly rolled above & below the place affected. - Acts by promoting circulation & temperature. - V. C. C. C.



# Index to Vol 6<sup>th</sup> Ascites. 97

page

- 11 Defin<sup>n</sup> - "A collection of water in the abdomen." - most commonly in sac of Peritoneum, sometimes between it & the abdom<sup>y</sup> muscles. - Preceded often by loss appetite, sluggishness, dry skin, oppression at the chest & diminished urinary discharge & constip<sup>n</sup>.  
Tumefaction first seen in hypogastric region extending grad<sup>y</sup> over abdomen. - Ascertained by striking or fluctuation; thus distinguished from Tympan<sup>y</sup> and pregnancy - else danger of confounding them.
- 2 Causes. ut. Anasarca, gen<sup>l</sup> visceral obstruction - Dr Le thinks it may also be produced by the condensation of secreted gases. - examples.
- 5 Remedies ut Anasarca - but as more often produced by disease of liver demands more calomel
- 6 N<sup>y</sup> squill or digitalis cum cal<sup>l</sup> commonly used - of tapping or paracentesis. - pro modo vid<sup>e</sup> Dorsey or Physic<sup>l</sup> lectures. - Necessary, if <sup>other</sup> means fail & distention painful. - Fothergill recom<sup>d</sup> its early application - If patient too long ill & too weak to bear it. -



98/ Index to Vol 6<sup>th</sup> Encysted Dropsy. -

page

- 9 Definition "An accumulation of water in a sac attached to some viscus & distinct from the general cavity of the abdomen?" - Hydatids thought to cause it. - The effusions between Perit<sup>on</sup> & abdom<sup>inal</sup> muscles <sup>usually</sup> included under this head - incorrect as diff<sup>erent</sup> cause & nature. -
- 10 Same treatment as Ascites. But as Encys<sup>d</sup> depends on Scirrhus Mercury is more particularly indicated. -
- 13- Blisters early useful - And when water paints paracentesis - Diff to cure -
- It is distinguished from Ascites by distention being confined to one part of abdomen generally inclining to one side; by the absence of thirst (and fever), by the natural condition of urine (and menstrual discharge). -



# Index to Col 6th Hydrothorax. 99

page

1<sup>st</sup> - History - bid bullen. - Does not agree with bullen. that it is hardly ever cured. - very fatal, but probably the effect of bad treatment. -

2<sup>d</sup> Accompanied by infl<sup>n</sup> - of course in 1<sup>st</sup> stage antiph course to be pursued - chief of which is H.S. - more necessary than in other cases, tho' it cannot be urged so far being a chr disease.

3<sup>d</sup> Topical bleedg on one or both sides. -

4<sup>th</sup> Blisters in rapid succession. -

5<sup>th</sup> Having thus reduced action sufficiently use

By a combination of Calomel & Squills 2 gr - 2 or 3 t a day. -

Europeans prefer digitalis & Calomel or dig<sup>a</sup> alone Dr C has used it with Calomel advantageously.

6<sup>th</sup> - neither mercury nor squills alone so good as combined. -

- Purging useless here as in most chest complaints.

- Paracentesis has been recom<sup>d</sup> - never in Phil<sup>a</sup>.

- difficult to know seat of water - heard of no good from it. -

30. Claterium of late s<sup>d</sup> by Dr Ferriar to be good & a cure when no org<sup>c</sup> disease. - used in dropsy as ment<sup>d</sup> pro bath<sup>e</sup> - he as diuretic. -

By. Ext<sup>a</sup> Clat gri. Dul spl nit ʒij Linct scil, Oxyg balchic aa ʒss - Syrup of Buckthorn ʒij inf ʒi solutionis cum aqua pro dote - 3 or 4 t a day. -



Index to Vol 6<sup>th</sup> - Calculi Urin:

- Page 33. - of symptoms see lectures & others. - Cause of lithic diath<sup>sis</sup> not well known. - often connected with gout a disease in some degree connected with debility of Stomach & certain modes of living - as sedentary, voluptuous, depraved. - Hence perhaps the 1<sup>st</sup> link of both diseases seated in the stomach.
34. - The substances composing urinary calc<sup>i</sup> are by 1<sup>st</sup> uric acid - 2<sup>nd</sup> Phosp of lime, 3<sup>rd</sup> Phos Magnesi<sup>a</sup> & amm<sup>a</sup> - 4<sup>th</sup> Oxalate of lime - 5<sup>th</sup> Urate ammon<sup>i</sup> 6<sup>th</sup> magnesia - 7<sup>th</sup> Phosp of Iron & 8<sup>th</sup> Silic<sup>a</sup> 9<sup>th</sup> Urea - 10<sup>th</sup> Citric Oxide, 11<sup>th</sup> Animal mucus.
38. - Dr Wollaston's division of calculi best suited to practical purposes - 4 classes being 1<sup>st</sup> or uric calculi, consistg chiefly of uric acid 2<sup>nd</sup> or ferrible — Phosph<sup>ate</sup> of lime Magn<sup>esi</sup>a & amm<sup>a</sup> 3<sup>rd</sup> or mulberry — Oxalate of lime. — 4<sup>th</sup> or bone earth — Phosphate of lime. —
- French chemists exper<sup>ts</sup> for solvents. - Best 41- 1<sup>st</sup> That solut<sup>n</sup> of potash or soda weak enough to be swallowed will in time dissolve those of uric acid & urate of ammon<sup>i</sup> - 2<sup>nd</sup> Phosphates quickly by solut<sup>n</sup> of mur or nit<sup>ric</sup> acids so weak as not to irritate urinary <sup>passages</sup> ~~bladders~~ 3<sup>rd</sup> Oxal of lime slowly by Nit<sup>ric</sup> acid or carb soda or Potash
42. - That by inject<sup>n</sup> these may be dissolved is probable tho' hitherto unsuccessful - worth experiment.



Index to Vol 6th Urin & Calculi. 101

page

- 45 - As impossible to know nature of the stone our practice must be empirical, try one after another  
Possibility of solution rest on 2 grounds - 1st that we have solvents for all calc<sup>s</sup> out of body & 2<sup>d</sup> that some medicines reach the bladder unaltered  
46 Consist<sup>d</sup> with opin<sup>n</sup> that chyl<sup>o</sup> & vis<sup>o</sup> animal<sup>o</sup> & every thing - but here again out of renal influence chemical play again - and there seems to be a  
49 more direct passage to the bladder.  
50 Darwin attributes it to inverted action of lymph & a lame solution. - Proofs of such passage  
1<sup>st</sup> where kidneys almost destroyed by disease & fluid like urine found in bladder - and  
2<sup>d</sup> Tyng writes of a dog (same result)  
3<sup>d</sup> Sir E. Home tied pylorus of a dog & threw fluid colored with rhubarb into his stomach which he detected in the urine in 30 or 40 minutes  
54 - Carbonic acid long thought a good solvent. Not well ascertained till Dr Dobson 35 yrs ago. - Since then Dr Saunders & Perceval avow ascent  
Dr Hall says that a stone in malt liquor or a fluid impregnated with carb<sup>o</sup> acid gradually disappears.  
57 Dr Saunders says carb<sup>o</sup> acid reaches bladder thro' the stomach so as to precipitate lime water, quench it bubbles under a receiver & even dissolves calc<sup>s</sup> immersed in it - corroborated by Priestley  
The waters of P + T Spa same effect.



Index to vol 6<sup>th</sup> — Uring. calculi.

- page 58 Dr. C does not insist on certain sol<sup>t</sup> pow<sup>r</sup> of the gas but recom<sup>d</sup> its use. Has used it as a palliative successfully - form of Seltzer water or aerated water best for inconvenience; the saline left while effervescing; or swallow alk<sup>i</sup> first & then acid. - 6, 8 or 10 times a day
- 62 The alkalis were first employed from a notion that stone arose from acid on stomach - old practice relinquished and renewed abt 30 yrs ago. -
- 74 Potash 15 to 30 grs in solution m<sup>r</sup>, increased as stomach can bear and persist on gas<sup>t</sup> distress
- 74 Carb. Sodce in solution - 31 to 2 lbs water. -
- Soap another mode - also Lime water espec<sup>ly</sup> in neph<sup>r</sup> calcul<sup>i</sup> - If no sol<sup>t</sup> among best palliatives. Acts probably by diminishing irritability of bladder a pint & half a day good dose - for gravel le<sup>p</sup>.
- 76 Mint acids. - Mur & Nit<sup>r</sup> - cases 70 & 8 yrs ago
- Mr of London esteems nit<sup>r</sup> most - he gave 20 gr in water 3 t a day grad<sup>y</sup> incr<sup>g</sup> to 50 gr like 3 if had been taken - other cases all successful
- 69 after all great irreg<sup>g</sup> -
- 70 - As Palliatives are the Astringents & Bitters Best are Gentian, Quassia, Centaur - hops & especia<sup>ly</sup> Urea Ursi - Tea has <sup>the</sup> same effect proof; Chinese calc<sup>i</sup> unknown. Their use old as the art Cullen thought they absorbed acid in stom<sup>h</sup>, not so but tonic to stom<sup>h</sup> prevent<sup>g</sup> formation of lith<sup>r</sup> or uric acid



# Index to Feb 6th Urethral Calculi 103

page

74. - The stone increases not, its asperities are worn off, or it is invested with mucus or coagulable lymph - Uva ursi best of this class. good in stone, & stone so for gravel. -
- 77 Lupulus humulus or hops also good - dose 1 pint of strong infusion in 24 hr. - Tinct not so good
78. Daucus carota - wild carrot of U.S. herbar. - best strong infusion of tops & seeds is best. -
- The claps are good - Allium sativum or common garlic among the best, sting direct, & used when no infl<sup>n</sup> present. -
- Magnesia about 4 yrs ago first used by Mr Brand
- 81 He denied litho<sup>is</sup> & I sought a presentie & prefer mag<sup>a</sup> to the alkalis. - testing on 4 cases. -
- By 1<sup>st</sup> 15 grs Mag<sup>a</sup> - with Zip Gentian infus<sup>n</sup> 3 to a day. - cured in 8 mo. -
- 2<sup>d</sup> - 20 grs with lime water m.v. - 6 weeks cured. -
- 3<sup>d</sup> - 20 grs v - cured
- 4<sup>th</sup> 20 grs 3 to a day - disagreed with stom<sup>ach</sup> - then twice a day with 5 grs Laud<sup>m</sup>. This a gasty case. -
85. From all, mag<sup>a</sup> better suited to gravel than stone - of Paroxysm of stone. - most painful. -
- If infl<sup>y</sup> symptoms - Bleed - & after infl<sup>y</sup> subdued Opium to great extent - by mouth & injection. Warm Bath cooperates with op<sup>m</sup> in relieving.



104/19 Index to Vol 6<sup>th</sup>. - Menorrhagia -

page

84. - Mens<sup>m</sup> import function & very liable to derangement. Men<sup>m</sup> is "an increased flow of the Menses" which may happen 3 ways - 1<sup>st</sup> excessive & long continued & too frequently. - A disease only with pain, debility or sickness. -
90. - Menses not effused blood but a secretion. Men<sup>m</sup> little affected by physic. - Should not be violently interrupted. - Dr<sup>g</sup> orders Rest - a cool room, acid drinks, as cream of Tart<sup>r</sup> to open bowels & if p<sup>r</sup> or over an anodyne. - In the intermenstrual try to improve a healthy action. -
94. - Hæmorrhag<sup>a</sup> uter<sup>a</sup> - more managed by art; - and require speedy relief. - They may exist <sup>with</sup> infl<sup>y</sup> or deb<sup>d</sup> state of system (If head aches, giddiness, dyspnoea, pain in loins. & full strong corded pulse) treat as hæm<sup>y</sup> in gen<sup>l</sup>.
- 1<sup>st</sup> Ind<sup>ic</sup> to subdue art<sup>l</sup> action. - Done by Lancet, - Saline Laxatives & whole Antiph<sup>l</sup> plan after which Astringents of which the best here Sac: Sat<sup>n</sup> - Europ<sup>n</sup> unite. - Heberden calls it specific. dose 2 or 3 grs with 1/2 gr op<sup>m</sup> in pill - 1, 2 or 3 hr<sup>s</sup> p<sup>r</sup>. Dr<sup>g</sup> has given 40 or 50 grs in 24 hr<sup>s</sup> - Query - what wd be the effect of 15 or 20 grs at once? Saw 31 taken by mistake & only purged severely. -
- 2<sup>nd</sup> Spec<sup>a</sup> - is much praised. - Very good - dos 1 or 2 gr 1/2 gr p<sup>r</sup>. must not omit the natural vom<sup>y</sup> is often useful.



Index to Vol 6th Uter & Hemorrhagy. 105

104 Alum, Dr. Helmont first used it in this case, being its first use in medicine. — Now little used. It may be given alone or with Kino or Catechu doses 8 or 10 grs of each — Opium is at times combined with it.

105 Min<sup>2</sup> Acids useful in heavy especially titers. Exr<sup>2</sup> but or dil<sup>d</sup> sulph<sup>2</sup> acid in doses of 20-30 gr 1, 2, 3 hrs p m. — the best.

Digitalis much 2<sup>d</sup>. — orig<sup>y</sup> proposed pro Lancet by Fervier Drake Doz — abused as a substitute. It here acts like the other remedies: used cautiously. Dr C does not use it here, too relaxing. — Sees no good in any hemy.

106 In Europe Opium fashionable — indiscrimin<sup>y</sup> does harm; but when gr<sup>s</sup> of loins, vert<sup>m</sup> or Spasm in titers — Opium after copious 2<sup>d</sup> very salutary

109. Plasters to the small of back or loins act in the same way as opium.

— Cold applications (if the above fail) to be used done by cloths from cold water or ice laid on the puddum or abdomen.

By a judicious application & combin<sup>g</sup> of the above means titers & hemy may gen<sup>lly</sup> be overcome.



pages

- 113 Divided into Amen<sup>o</sup>mens<sup>o</sup> et suppress<sup>o</sup> —  
 — Of Am<sup>o</sup> Supp<sup>o</sup> — Treated by clasp Emmenagogues  
 of very uncertain operation — ascribed by writers  
 to want of specific effect on Uterus — but arises  
 rather from err<sup>o</sup> theory or indiscriminate applicat<sup>o</sup>
- 114 Practice hitherto empirical — caused by suppos<sup>o</sup>  
 menses a mere discharge of blood & not a se-  
 cretion. — The disease is an interruption of  
uterine or secretory action, which when injured  
 we use remedies to restore. Therefore find
- 117 State of System & proceed accord<sup>g</sup>; as this may  
 be active or feeble. —  
 For Am<sup>o</sup> ~~supp<sup>o</sup>~~ <sup>dibilitatis</sup> Polyg<sup>a</sup> Senega far best medicine 12  
 Introduced for 8 yrs ago by Dr. Wartschorn  
 used in powder or decoction — If nauseates com-  
 bine orange peel, cinnamon &c — dose of decoct<sup>o</sup> 12  
 4 3/4 m<sup>o</sup> or less in 24 h<sup>o</sup> — but when menses effort  
 is expected urge it as far as possible — During  
 the intereal lay it aside for a week or two. —
- 121 Useful perhaps in all forms of Am<sup>o</sup> — but par-  
 ticularly so in cases where the Membr<sup>a</sup> decidua  
 is formed which prevents menstruation. —  
Polyg Seneg increases all secretions, acting on  
 on saliv<sup>a</sup> glands than any thing but Mercur<sup>y</sup> 13
- 125 Juniperus Sabinæ — Savin — Home 1/2 cent<sup>y</sup>  
 ago first used it. — Bullen discountermanded it  
 but again much employed — dose 10-15 grs  
 3 or 4 times a day. — 13



Index to vol 6<sup>th</sup> Amer<sup>a</sup> Supp<sup>re</sup>scriptions

page 125. Rubia Tinctorum or madder - much said - Cullen thought it had injur<sup>e</sup> quantities. - Dr Barton & others praise it highly. - we have more useful articles. - The dose of Dispensatory is in substance 3ss sev<sup>l</sup> times a day or decoction.

126 Rosmarinus offic<sup>u</sup> Rosemary - herb & flowers advantage - recom<sup>d</sup> by Bergius & others - dose ʒss strong infusion a tumefier full at bed time for 3 or 4 nights prev<sup>e</sup> to efforts. -

Gantharides. Torpid state of System. - often tried them with advantage. - If any good this by large dose operatg directly. -

129 - Phosphorus tried in one case but prejudice of patient prevented continuance. - has a more direct tendency to organs of generation than any medicine thinks it to be useful - dose ʒss gr rubbed up with olive oil or mucilage

- Relaxed state not amountg to Torpor

Tonics here best - 1<sup>st</sup> Prepar<sup>ns</sup> of Iron alone or with leald bath Friction, change of air, generous Diet &c.

130. - Best carb<sup>o</sup> ferri in doses 10-15 grs swelt in die unpleasant alone and paleg accipe superior

131 Cinchon of ʒij - Rubig ferri ʒij Lingil ʒij felict<sup>o</sup> and Bolus - The fallg far the meateat accipe

132 Rubig ferri ʒij Gentian, boot aurant aē ʒij teini ʒss ʒss to lls ij degre duob: dieb: dein affunde uau. -



108/1 Index to Col 6<sup>th</sup> Amen & Inflamm -

page

133. How has been combined with the fates gums  
lestor apafalida & musk which are so to be useful  
when irregular convulsive action of uterus  
takes place. - Dr C has tried only apaf &  
only when Amen & cum hysterica - No advantage

134. 2 Head - Remedies to diminish action  
If pulse active, face flushed, eyes inflamed, pain  
in back and head with sense of fullness -

1<sup>st</sup> & 2<sup>d</sup> at once. - 2 Active Purges to move  
the blood to the hypogastric region for which  
3<sup>rd</sup> Does best - combined with calomel or myrrh  
but better in shape of Hooper's pills thus made

Myrrh Ferr 3ss Pule Jalapi 3i Miera pieræ  
3ss Myrrh 3ss - rub into mass in mortar  
& make into 5 gr pills - dos 1 or 2 p.r.n. every  
night

138. Helleborus Niger - Melampodium, great  
bastard black hellebore or Winter rose. -  
a favourite of Dr Physick in such cases -  
bullen disapproved & disuse followed - Received  
8 or 10 gr of powder 25 - 30 gr Tinct. -

Dysmenorrhæa. -

141. "Menstruation slow difficult & painful"  
Adapt the remedies to state of system  
- Generally excited. - Is therefore useful.  
Diaphoretics also - of which comen of



Index to Vol 6th (Dysm<sup>a</sup>) (109)  
page 141 Opium & Ipecacuat. - Warm Bath of  
98° or 100° -

142 Ext of Henbane & Hemlock accom<sup>d</sup> no exp<sup>t</sup>  
- Stramonium ought to be experimented with.  
serviceable in 2 or 3 cases. -

Ergot, secale Cornutum - used in Dysm<sup>a</sup>  
No article acts so directly on the uterus.  
Has been used in Amer<sup>a</sup> also - but have seen  
no advantage from it there - In Dysm<sup>a</sup> 2 or 3  
doses have restored healthy action - do<sup>s</sup> ~~of~~ <sup>if</sup>  
every 2 or 3 hrs

145 - Camphor & Opium in combin<sup>n</sup> - is far the best  
Remedy in Dysm<sup>a</sup> - Op<sup>m</sup> 2 gr Camph 8-10 grs  
repeat if necessary in 2 or 3 hrs: -  
so violent at times as to demand instant relief;  
then inject 200 gr Tinct op<sup>i</sup> - cooperated by fr<sup>o</sup> -  
ment of hypog<sup>a</sup> region. -

146 after all disappointing cases will occur. The  
menses influenced by ovaries which liable to disease  
and a course of Am<sup>a</sup> will be obstinate. -

149 In extreme cases - Salivates or Blister  
lumbar region & Thighs. -

150 Important to cure it for many diseases caused  
by it - Insanity can't be cured till Am<sup>a</sup> relieved

153 Consumption caused by it & where concur  
aggravate Phthisis - Therefore in chronic  
diseases of women ask about state of  
Menses. -



110 Index to Vol 6<sup>th</sup> - Ven<sup>er</sup> Disease. -

157. Divided into Gon<sup>orr</sup> & Syphilis. - Once de-  
bated identity of the two - Settled that they differ  
as to nature & treatment. - at least for primary stage

158 Gonorrhoea - all disclaim use of mercury,

1/2 centy since first treated by injections -

Endless formulas. - None better or more common

Ry than Ry - Sulph Zinc gr 10 Sac Sat gr 12 T Opium Zi  
Gum Arab Zi. Aq font Z<sup>viii</sup> -

161 In all injections use so gradually, as only  
to produce a slight sensation in urethra for  
more inflames; or cheeks discharge too quickly  
throw it on neck of bladder or testicle

- Mild diluents useful auxiliaries. In ordinary  
cases cure alone. -

162 - Leorde - Ardor Urinae signa irrit<sup>o</sup> best  
Ry Opium gr 10 Camph gr 20 Aq ferri Z<sup>viii</sup> -  
donec solut format dein cola. - infice. -

165 - In these forms of G<sup>on</sup> - Dr Kuhn esteems Opium  
taken internally above all remedies - dos  
1 gr m.v. -

166 - Dr Chapman has always in all cases  
trusted to Bals Capay has not minding bordered  
dos 40 gr p. r. n. m. in wine or milk.  
gony cure in 3 - 5 days. - Inculcate with  
it rest & abstinence. - Objected to Cop<sup>d</sup> (it purg<sup>e</sup>)  
it is disagreeable - 1<sup>st</sup> obviated by laud<sup>m</sup> or desist  
a few days - 2<sup>d</sup> by the followg combination



Index to vol 6<sup>th</sup> - - Gonorrhoea. - (111)

page  
169 - R Bals copayb 3j - Comp splavend et  
R Sp Art dulc aa 3ij Tinct opii 3i - G arab 3ij  
aq fount 3ij - dos tff 2 or 3 t in 24 hrs -

173 This plan preferable to that of infectious be-  
cause, more convenient, produces no stricture,  
no swelled Testicle, no gleets & is more  
prompt & certain. -

(Can't tell mod. oper. - Anon<sup>ls</sup> that stint used in inf<sup>y</sup>  
disease but the fact is so. - - Like t<sup>h</sup>t purpose  
to burns or this balsam in <sup>from blisters</sup> strong & painful  
haemorrhoids

174 - Much adulterated a frequent cause of failures  
Fashion remedy in London. -

- Gleet - is a watery discharge succeeding to  
inflam<sup>n</sup>. - Is a deep disease & treat so. -

177 - Copaiba long used - Not so useful here. -  
Perhaps inferior to Turpentine V<sup>o</sup>.

Common Resin here good dos 8-10 gr 3 t a day.

Tinct leauth - tried with advantage. -

Ure a Nersi useful dos 20-30 gr 3 or 4 t a day

As gleet depends on debility w<sup>th</sup> <sup>it</sup> tone to be restored. -

R (Pulv kino 3ij alum 3i - opii gr 10 - aq fount 3viii - solve - strain)

R (Sulp leupre gr 15 opii gr 20 aq ferri 3viii - ut sup<sup>a</sup>.) -

R (horros sublim gr ij sal ammon gr 10 aq 3viii -)

R - also a saturated solution of Com<sup>n</sup> Salt thrown  
3-4 times up w<sup>th</sup> is among heat infectious

If no cure - suspect stricture & apply bougie. Even  
if no stricture the use<sup>n</sup> of a bougie 3 or 4 times will cure.



113/ Index to vol: 6<sup>th</sup>. — Syphilis. —

page  
185. — The terror of all at 1<sup>st</sup> led to belief that all diseases of genitals were syph<sup>ic</sup> & still prevails  
— Real Syph<sup>ic</sup> rare (1/20 of whole) — In warm climates the secretory gland apt to excoriate & — Belius divides such diseases into 8 kinds — Also same testimony in (Old) Test<sup>t</sup>. — Jews subject to genit<sup>ic</sup> dis<sup>es</sup>  
186 Hence no doubt circumc<sup>ed</sup>

These sores resemble chancre, run course same effect such as ing<sup>u</sup> swellings &c<sup>o</sup>. —  
Some peculiarities (obscure) — Heals not so undisrupted, Margin lips retorted, progress much quicker & pours out an excoriat<sup>g</sup> fluid  
190. — A disting<sup>d</sup> mark is its scabbing over, chancre never does, —

Sac Sat<sup>ic</sup> will often cure it — Sometimes it goes on to destroy the parts when so treat as Syph<sup>ic</sup> except quo ad Hydrarg. — Proper to change it by caustic or burnt alum or calomel, and after eschar has come away a weak solution of corros subl<sup>im</sup>; brandy & water to wash. — 191  
Zfflably or phagedenic a decoction of Bark or Tinct of Myrrh good. —

193. — Seen very alarming cases, ex cor<sup>o</sup> extend<sup>g</sup> to substance of penis & throw<sup>g</sup> up unhealthy gran<sup>ul</sup>. —  
Level the surface by lunar caustic & mercur<sup>ic</sup> fumigations. —  
Tho' not syph<sup>ic</sup> secondary symptoms occur



# Index to Vol 6<sup>th</sup> Syphilis

(113)

page

- 196 as sore throat swelling groin & cutaneous eruption  
- Broached open 5 yrs ago - no cures known  
Mr. Carmichael, Dublin now carries views  
farther. - He says 3 poisonous prodg prun<sup>y</sup> & 2<sup>d</sup>  
symptoms - 1 syph chancre & scaly eruption  
2 gon<sup>a</sup> - superf<sup>y</sup> ulcer sine indur<sup>e</sup> margin of  
exc<sup>o</sup> glans - also fol<sup>d</sup> by nodes, pain of limbs  
197 & pointed not scaly eruptions - 3<sup>d</sup> known  
by sloughy ulcer phag<sup>e</sup> ab initio fol<sup>d</sup> by pecu  
liar train of constit<sup>e</sup> symptoms. - He  
does not know source of poison - Dr. C.  
thinks it a morbid secretion of male, but  
more freq<sup>y</sup> female organs - or of the washes  
used by Courteysans - Sir Barr<sup>o</sup> excludes  
mercury in these cases & trusts to Antisyph  
Sarsap<sup>a</sup> & guaiacum mer<sup>y</sup> w<sup>th</sup> Sassa<sup>p</sup> & Hydrarg<sup>u</sup>  
lutions of corros or mild mer<sup>y</sup> Hydrarg<sup>u</sup> in  
198 lime water - also Comp<sup>d</sup> Sp<sup>t</sup> laund<sup>e</sup>  
R<sup>y</sup> - bor sub<sup>l</sup> 2<sup>grj</sup> or cal<sup>e</sup> 2<sup>gr</sup> 10 cum aq<sup>a</sup> calcis 3i  
- In real Syph<sup>s</sup> mercury is urged too far  
In recent cases moderate ptyal<sup>m</sup> do - most useful  
gradually induced. -  
Topical applications alone will often cure  
199 Between 1<sup>st</sup> appearance of chancre & contain<sup>m</sup>  
of system 10-15-20 days may months oft<sup>e</sup> elapse  
Therefore may trust local remedies - He has done  
so even after inguinal swellings appeared  
the l<sup>e</sup>nto subsiding after chan<sup>re</sup> <sup>was</sup> cured. -



# 114 Index to Vol: 6th Syphilis.

page 202 - To cure chancre apply caustic to change character of sore. - Draw the precipice back & confine it thereby sticking pl<sup>r</sup> - to prevent attrition. - Keep patient at home & account if possible. - Sore apt to <sup>become ulcer & structure</sup> become phag<sup>a</sup> when lotions sting when used - Lot<sup>ns</sup> bet<sup>n</sup> than ointments. -

205 Profuse sal<sup>n</sup> arose from opening of salu<sup>n</sup>ated system to let elim<sup>n</sup> by mercury - hence merc<sup>n</sup> disease; as bad as Syph<sup>n</sup>. - All syph<sup>n</sup> 1<sup>st</sup> & 2<sup>d</sup>

206 may be imitated by the merc<sup>n</sup> disease. Attested by Mathias, Alexy, Perceval, Karmichael. Alexy calls it Hydrargiria & divides it 3 kinds 1<sup>st</sup> hyp<sup>n</sup> mitis sine febre - 2 simplex febr<sup>n</sup> - 3 maligna. - For cure all merc<sup>n</sup> prohib<sup>d</sup>. - Use gentle diet, cheer mind & support body. -

209 In true Syph<sup>n</sup> 2<sup>d</sup>ary lip merc<sup>n</sup> necessary than is used. A slight saliv<sup>n</sup> gradually induced varied pro<sup>n</sup> condit<sup>n</sup> corp<sup>n</sup>. - If grows better go on. - If worse reject it & resort to Min<sup>n</sup> acids and stim<sup>n</sup> diap<sup>n</sup> op<sup>n</sup> quaiac - Sars<sup>n</sup> & Mez<sup>n</sup> Sapaf<sup>n</sup> &c decoctions in near<sup>n</sup> proportions of which at least 1 qt or 3 pints daily -

210 Nit<sup>n</sup> acid alone or with these good. - I use it alone doz. 23 daily or oft more, but only in phagedenic cases when a wash of the acid sh<sup>d</sup> also be used. -



Index to vol 6<sup>th</sup> Syphilis. 115

page

2163 Preparations of Iodine lately recom<sup>d</sup>  
have not been used in Phil<sup>a</sup>. - They are s<sup>d</sup>  
to cure syph<sup>is</sup> with<sup>out</sup> saliv<sup>is</sup> & that no state of  
system precludes their use. - Exaggerated. -  
Mr Pearson also says merely only remedy. -

217- Of Merc & Prep<sup>s</sup> those are preferred  
where the mercury exists only in minute  
mech<sup>d</sup> division as in the Blue Pile & Bit-  
ment - being less procarb<sup>d</sup> & injur<sup>t</sup>. - It is s<sup>d</sup>  
merc<sup>e</sup> disease never produced by them.  
Corrosive Subl<sup>e</sup> & Mr Pearson says is uncert<sup>n</sup>.  
Others say not. - Dr Chapman begins  
with blue pice & ointment & uses Cor Sub<sup>e</sup>  
only in <sup>those</sup> early stages where immediate & strong  
impression is wanted. -

218 Fumigations once fashion<sup>e</sup> & became obsolete  
lately revived in Europe & much recom<sup>d</sup> by  
Mr Abernethy, who says they affect when  
other means fail. Especially useful when  
urit<sup>e</sup> & canals prevent internal use. He in-  
vented a bath for this purpose. Mr Pearson  
opposes him, says arrest but not permanent  
cure, & only useful in rapid cases. - Dr C  
reconciles opinions by suppos<sup>g</sup> Mr P ceases  
more obstinate & that Mr A. says truly. -



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- page  
225 - Never the less prefer mod<sup>e</sup> ment 217-218  
If convenient the ointment alone sh<sup>d</sup> be used.  
Sore throat or irity of Bowels aft prevents  
internal adm<sup>n</sup> & sometimes no dose will affect  
Active Purg will generally awake sens<sup>e</sup>.  
Formerly done to check saliv<sup>n</sup> - most absurd.
- 226 - How Friction acts? - Formerly exp<sup>d</sup> by  
absorption. - Denied by opposers of cutan<sup>s</sup>  
absorp who attribute it to stim<sup>s</sup> to lungs  
1<sup>st</sup> Person who rubs sell<sup>m</sup> saliv<sup>n</sup> <sup>if hands are rubbed</sup> while part is  
2<sup>d</sup> - salivated by inhal<sup>y</sup> fumes: as when  
making aintment &c -  
3<sup>d</sup> Saliv<sup>n</sup> of man of war by mere yawn<sup>g</sup> out  
of a cask & agitated in hold of ship -
- 228 - All can't prove cutic<sup>r</sup> absorp to be a  
natural & uniform occurrence. -  
Substances must be absorb<sup>d</sup> in one of 2 ways  
1<sup>st</sup> forced under cuticle into contact with the  
mouths of lymph<sup>s</sup> or 2<sup>d</sup> applied after  
structure of cuticle has been destroyed  
altered by long bath<sup>g</sup> or moisture.
- 234 - It does not enter circulation but acts  
by impressiow. creat<sup>g</sup> an action which  
action is extended till the system is af-  
fected.



- Index to vol 7<sup>th</sup> - Gout. <sup>regular</sup> (111)
- page 1. - Commences diseases of muscular system. -  
- Def<sup>n</sup> - "A painful affection of the muscles orig<sup>y</sup> in Stomach". -  
Divided into Tonic & Asthenic or regular and Irregular. -
- 2 In foot Podagra - extended to gout in upper extremities. -  
- Controversy as to pathy - Dr C - gastric & closely connected with calc<sup>s</sup> affections. - Both are caused by intemperance, sedentary habits, anxiety & hereditary predisposition & a similarity of <sup>chemical</sup> composition, & suscep<sup>y</sup> to same remedies. -
- 5 Treatment. - must not expect a radical cure. - One in; never overcome. - For first indication is to conduct our patient safely through the paroxysm and 2<sup>d</sup> to dictate such a regimen as may weaken and protract its return.
- 6 Gout attacks gen<sup>y</sup> corpulent robust sometimes old infirm people, women & even children.  
In Europe little done in Parox<sup>m</sup> - wrapped up in flannel it is left to its course - arose from fear of mischief. - absurd. - Dr C
- Active Purgings - ancient practice till  
10 Sydenham condemned it for thought among it purg<sup>y</sup> brot it back. - Unfortunately much followed



- 118 Index to Vol 7<sup>th</sup> Gout. <sup>regular</sup>
- page.
10. - Gout gastric seen for begins with flat<sup>y</sup>, acid  
evacuations, indigestion, depraved appetite  
heat in Stomach, nausea & constipation. -
13. - Proved also by remedies - for Dr C always  
purges completely, continuing it till relieved  
R using large doses of Rhubarb or Magnesia  
more successful than any other plan. -
- 18 reasons for purg<sup>y</sup> - 1<sup>st</sup> symptoms call for it on  
gen<sup>l</sup> principles - 2<sup>nd</sup> Paroxysm always ter-  
minated or greatly relieved by a sponta-  
neous Diarrhoea. - Hippocrates observed  
that Gout with constip<sup>n</sup> never cured but  
by Diarr & best effects when most profuse.
- 21 Another says that when cured this, long return  
(Sydenham's confession on this point.)  
Purg<sup>y</sup> used by Greeks, Romans, Arabs & old  
Europ<sup>n</sup> writers - using most drastic ones
26. - Quack Gout med<sup>l</sup> - gery extract of Scam<sup>y</sup>. -
29. - Elatium & Gambage celebrated. -
30. - Dr C found V S useful in great inf<sup>y</sup> diath<sup>is</sup>  
but stop so since he has used active purg<sup>y</sup>.
33. - Sweating - controversy - From hum<sup>n</sup> <sup>theory of</sup> Pathol<sup>y</sup>  
ogists diaph<sup>es</sup> used. - Dr C ranks them  
next to Purges. - Especially useful in  
debilitated cases & here the bordic  
stimulating ones best. -  
This general treatment. -



Index to vol 7<sup>th</sup> - Gout. regular 119  
page 37. Local Treatment.

1<sup>st</sup> Blisters - proposed tried & laid aside, deemed to compel to move dead & places. - altered.  
They irritate & detain it in part to which applied  
2<sup>nd</sup> Leeches or if not at hand 3<sup>rd</sup> Fomentations  
of which best a poultice of Hops, water &  
brandy - If no hops chamomile flowers or  
any of the Bitters. -

(Steam said good - no experience - think good).  
(Cotton wrapped round part good on same principle)  
4<sup>th</sup> Cold instead of heating measures proposed  
by Kinlake & others - as cloths from cold  
water or immersion of the foot. - Face that  
swelling reduced & may do good - But danger  
especially if system & Stomach weak of  
throwing disease upon the alimentary canal  
Young & Robust with vigor & Stomach - Safely  
If necessary in diff<sup>t</sup> state; invig<sup>r</sup> by toddy - 3<sup>rd</sup> op. m<sup>o</sup>  
- Topical means mere palliatives. -

6<sup>th</sup> Can Medicinale - first rate remedy. -  
It purges is sometimes emetic, produces co-  
pious diaphoresis & prostration of muscular  
strength. - Cases quoted. - It has great power  
especially in Podagra. - Many Europeans  
denounce it quoting cases even of deaths



120/1  
Index to Col 7<sup>th</sup> Gout. Retroced<sup>t</sup>  
page  
53 producing in time constitutional winds -  
- our experience not long enough to decide. -  
54 Mr B of S. has used it 7 or 8 yrs (no harm). -  
when he feels approach he takes x - xv E. M.  
thus puts off Parox<sup>m</sup>

57 Retrocedent Gout is  
when Gout shifts to some more vital  
part - most commonly is the Stomach  
It then produces sickness vomiting & violent spasms  
& will cause death unless speedily removed  
Diffusible Stimulants for this purpose  
as Col alk - musk - wine - and Spts  
- Opium & Ether to be preferred (most prompt)  
after which Colate & Musk Julep - from  
58 - want of susceptibility doses must be very large  
Laudanum 3, 4 or 5 times usual dose. -

Hot Fomentations to Epig<sup>m</sup> - as auxiliary  
they check vomiting & prepare stomach for therapeutics  
61 If Faie VS must be tried - with great care  
The pulse no guide, contraindicating when per-  
haps most needed - Therefore consider danger  
of attack, strength & power of reaction  
62 Lungs resemble Corp<sup>a</sup> Notha or m<sup>g</sup>eny  
asthma. - In either case Treatment



Indese to Vol 7<sup>th</sup> - Gout - Retroc. (121)

page

62 the same as if caused by weather &c -  
vs not to be omitted. - Objected to for fear.

65 - Dr Thomas asks if vs a little wd not do good  
(reviles him)

- Brain - Local & general bleeding, purg  
V all the remedies of apoplexy.

Heart - rare. - produces Syncope or death  
or as Angina pectoris which is altogether  
arthritic - so violent as to cause immediate  
death or subsidence - If time proper remedy

vs & antispasmodics

69 Genl Rule in Rt Gout - " Steadily  
pursue a plan to invite back the disease  
to its regular seat the extremities "

By means of Pediluvia, Sinapisms  
and Blisters - "Gout has occurred in  
almost every part of the human body - and"

Misplaced Gout is that  
Gout which instead of occupying its regular  
place in the extremities is found in  
some other part of the system. -  
Treat at supra.



122 1/2 Index to Vol 7<sup>th</sup> - Gout & Atonic

page

75. - Is a less distinct sort of Gout, or that state where gouty diath<sup>sis</sup> cannot be thrown upon the limbs - Here - many or some eruptions Cardialgia, gastrodynia, pain & cramps in various parts relieved by discharges of wind from alimentary Canal. - Sometimes also obstinate constipation or the reverse with pain & griping. - Anxiety of mind hyp<sup>er</sup> palp<sup>itation</sup> & cordis Asthma, vertigo & apoplexy & Palsy. -

Treatment - Indica<sup>tion</sup> - Lungs to Stomach & System  
Guard ag<sup>st</sup> Constip<sup>tion</sup> by Magn<sup>a</sup> Rhubarb  
or Warner's cordial. - The Lungs are  
Prep<sup>ared</sup> of Steel alone or in combin<sup>ing</sup>.  
Diet temperate; best of Milk. -  
Exercise especially on Horseback  
bullen or rect whom see. -



Index to Vol 7<sup>th</sup> - Rheumatism 123  
page

89 - Allied to Gout so as at times diff<sup>d</sup> to disting<sup>h</sup>  
- But - R arises genly from cold G never - R no  
promonty as G no G always has - R in large  
G small joints - R not of a bright red as G  
Both admit Winter<sup>ly</sup> G reg<sup>ly</sup> R irreg<sup>ly</sup> but  
disting<sup>d</sup> best by G being gastric R never pri-  
marily so.

90 - R; by nosologists 2 species Acute & Chronic  
Best not to look as diff<sup>d</sup> diseases but rather  
diff<sup>d</sup> stages of the same - or as in G to call  
Tonic & Atonic R. - merely verbal distinction  
involving no practical consequence.

Acute Rheum m



124  
Index to Vol 7 - Acute Rheum -

page

93 - Is that in which considerable fever infl<sup>m</sup>  
From any causes of other Phlegmasia, es-  
pecially viciss<sup>ts</sup> of weather - Hence frequent in  
Spring & Fall -

most middle aged, tho' all may have it. -

94 - place it among Phlegmasia. tho' infl<sup>m</sup>  
not of phlegmous kind nor termin<sup>g</sup> in supp<sup>n</sup>  
but discharg<sup>g</sup> ichorous matter -

Remedies same however. -

no disease so varied in its attacks - Gen<sup>l</sup>  
in large joints - but also loins, hips, & per-  
haps skin. -

97 - Pathol<sup>y</sup> to say a Centrif<sup>l</sup> dis<sup>n</sup> & quiet as dis-  
ting<sup>g</sup> marls from Gout - not always held  
for there is retroact<sup>n</sup> & prim<sup>y</sup> B in canal  
lungs, & liver after hepatitis & heart itself

98 Treatment very like in Podagra. -

1<sup>st</sup> Copious U.S. in our climate necess<sup>y</sup> count<sup>d</sup>  
so long as indicated - tho' European writers  
caution ag<sup>t</sup> it & even prefer Bark & Dr<sup>s</sup> &

2<sup>d</sup> Open Bowels - after U.S. performed by the  
Saline bath. - not so necc<sup>y</sup> as in Gout



Index to Vol 7<sup>th</sup> Acute Rheum m/254

- page  
101. - 3<sup>d</sup> - Sweating - long consecrated. - good  
only when R has reduced action, before  
which even spontaneous diaphs injure -  
(1<sup>st</sup>) Antim & Prep<sup>ns</sup> at first - shortly use  
(2<sup>d</sup>) Stim<sup>g</sup> ones of which best is Dover's Powder  
Continue sweat<sup>g</sup> at least 24 hours  
105. - Topic<sup>e</sup> means. - simultane<sup>y</sup>. - Pain oft  
very great. - Dispute as to best rem<sup>y</sup>. -  
Cold borrowed from Russians fashionable  
Ice & Snow used. - aggr<sup>avate</sup>. -  
106. 1<sup>st</sup> Top<sup>e</sup> & Bleed<sup>g</sup> - after which a success<sup>m</sup> of  
(2<sup>d</sup>) Blisters keep<sup>g</sup> up constant discharge  
- When R is seated in viscera treat as  
Common case except as to early use of  
Diaph<sup>es</sup> to invite it to the surface  
109. - Superficies parox<sup>m</sup> of. - use good  
(1<sup>st</sup>) Rubefacients & permanent diap<sup>es</sup> produc<sup>g</sup>  
little diap<sup>es</sup> as (2<sup>d</sup>) Prunstone

Chronic Rheum<sup>m</sup>



126/4  
Index to Vol 1<sup>th</sup> Chr & Phenom<sup>no</sup>

page  
110 - Is that form where Pain sine febre magna  
vel infl<sup>am</sup>. Either orig<sup>l</sup> or result of Acute  
B. - Treatment alike. -

Sometimes tedious - months when phlog<sup>c</sup>  
death of arteries kept up while syst<sup>m</sup> feeble.  
Is only temp<sup>y</sup> relief increasing ex<sup>c</sup>it<sup>y</sup> of vessels.

1<sup>st</sup> Active Purg<sup>g</sup> good - quiet<sup>y</sup> the mob<sup>ty</sup> & extend<sup>y</sup>  
act<sup>y</sup> of vessels to system. -

113 alternates with lowel diseases which made  
Richter call Dysent<sup>y</sup> a B of the lowels  
Best cured by Diarr<sup>h</sup>. -

114 If Purging fails we must use the  
2 Warm Bath & 3<sup>d</sup> Dover's Powder  
to awaken the susceptibility of the surface  
and relax the surface. -

Profuse Diaph<sup>h</sup> precarious - use then  
4<sup>th</sup> Serel<sup>th</sup> - Col Al<sup>b</sup> - Guaiac - Seneka

Mez<sup>co</sup> - Sassa<sup>g</sup> & q<sup>u</sup> which sine diaph<sup>h</sup>  
have affinity to skin - Col Al<sup>b</sup> & Guaiac  
Best alone or conjoined in Col Trict

The common dos tea<sup>ss</sup> m<sup>v</sup> - bad - gives a much  
as Stomach bear as  $\mathfrak{zj}$  sometimes I need  
less than  $\mathfrak{zss}$  hora decub<sup>t</sup> followed by a



# Index to Vol 7<sup>th</sup> Chron<sup>ic</sup> Rheum<sup>ism</sup> <sup>no 127</sup>

page

114 copious eff of wine whey. -

- Savin - Juniperus Sabina. Dr & first used here for Sympago - good - best in cases cold skin, dry or covered with a clammy sweat, rigidity of joints, amounting at times to loss of motion, with acute pains, aggravated by changes of weather or pulling off of covering at night. - Here circulation languid - & pain produced by vice of constrictive action of vessels from languor not inflamm<sup>n</sup>. Proved by disease not going off by any known termin<sup>n</sup> of Infl<sup>n</sup> - here all use Stim<sup>ts</sup> of which Savin best - produces glow, itching - sometimes eruption at last slight perspir<sup>n</sup> - pulse now full & forcible in 3 or 4 days improves. - Dr & also tried it

Sulph<sup>r</sup> R. same result. - Dos at 1st 128 12 - 15 gr grady increased till 3p is taken

129 t.d. coating tile cure. -

- Prof<sup>r</sup> Murray of Gottingen recommends in aton<sup>e</sup> Gout - some in Soda gr<sup>a</sup> - but too strong

- Mercury. - Best with Ipec<sup>a</sup> & Opium some recom<sup>d</sup>. Decoc<sup>n</sup> Guaiac<sup>e</sup> cum Calomela



128/1 Index to Vol 7<sup>th</sup> Chr<sup>m</sup> Rheum<sup>m</sup>

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129. - Controversy as to the propriety of Salivation Clarke has cured it by Mercury without the slightest salivation. -

D<sup>W</sup> C<sup>W</sup> has salivated with great advantage some cases yielding to nothing else others recovering & relapsing - Best long continued. -

130 Flannel Roller to the part beneficial imparting unity of temperature & support of the tone of extreme vessels. -

133. Bark & Arsenic recom<sup>d</sup> by some Europeans. - pernicious. - Only useful. Intermitt<sup>t</sup> R. after reduction of action by U & S

Note. Bark is only useful during the inflammatory stage; & is of so little use in Chronic rheumatism that Sydenham & others think it frequently produces that complaint. - IKM.







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— Vegetable 14,

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Alder Black, 2

Amber ole

Antimony 1

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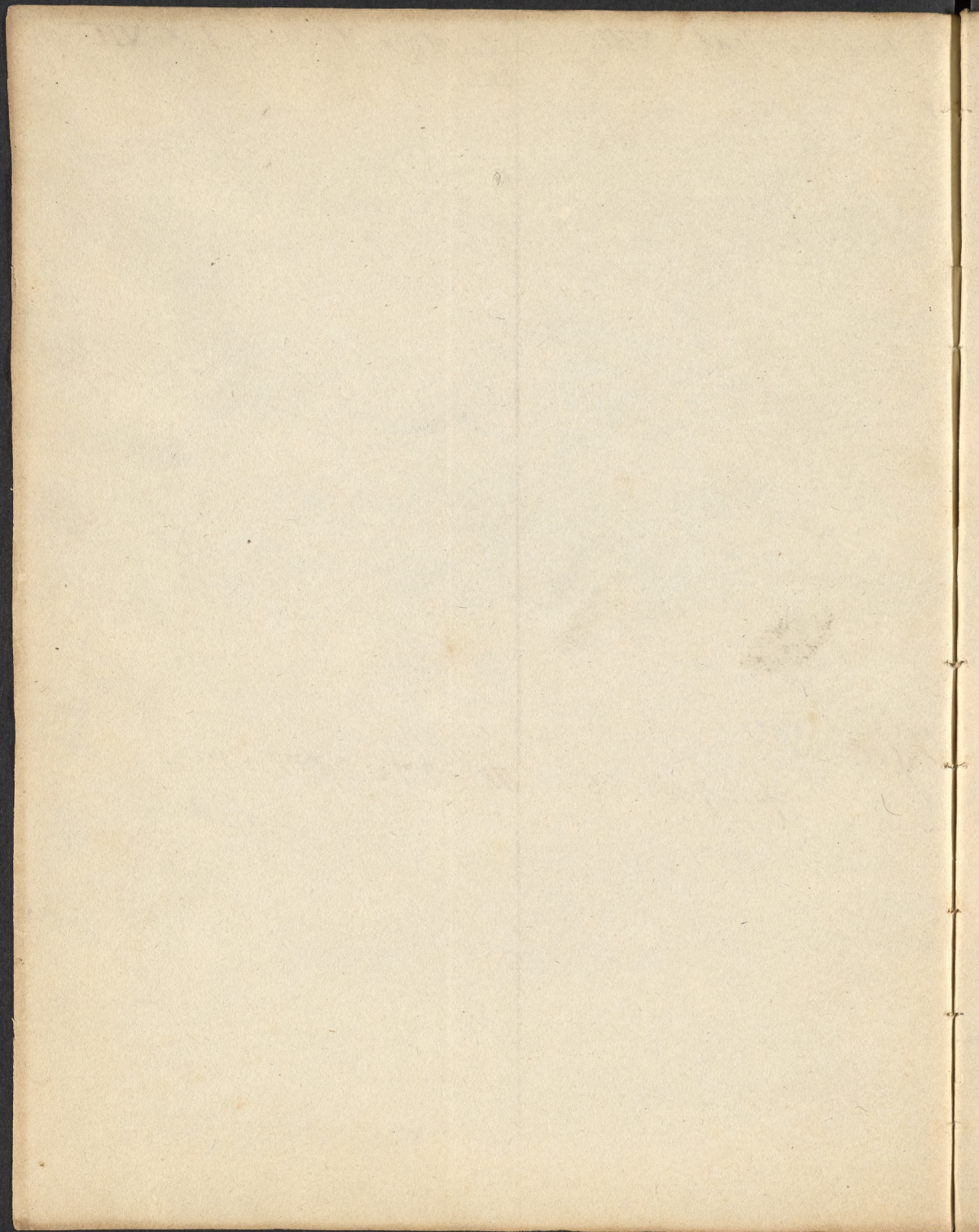
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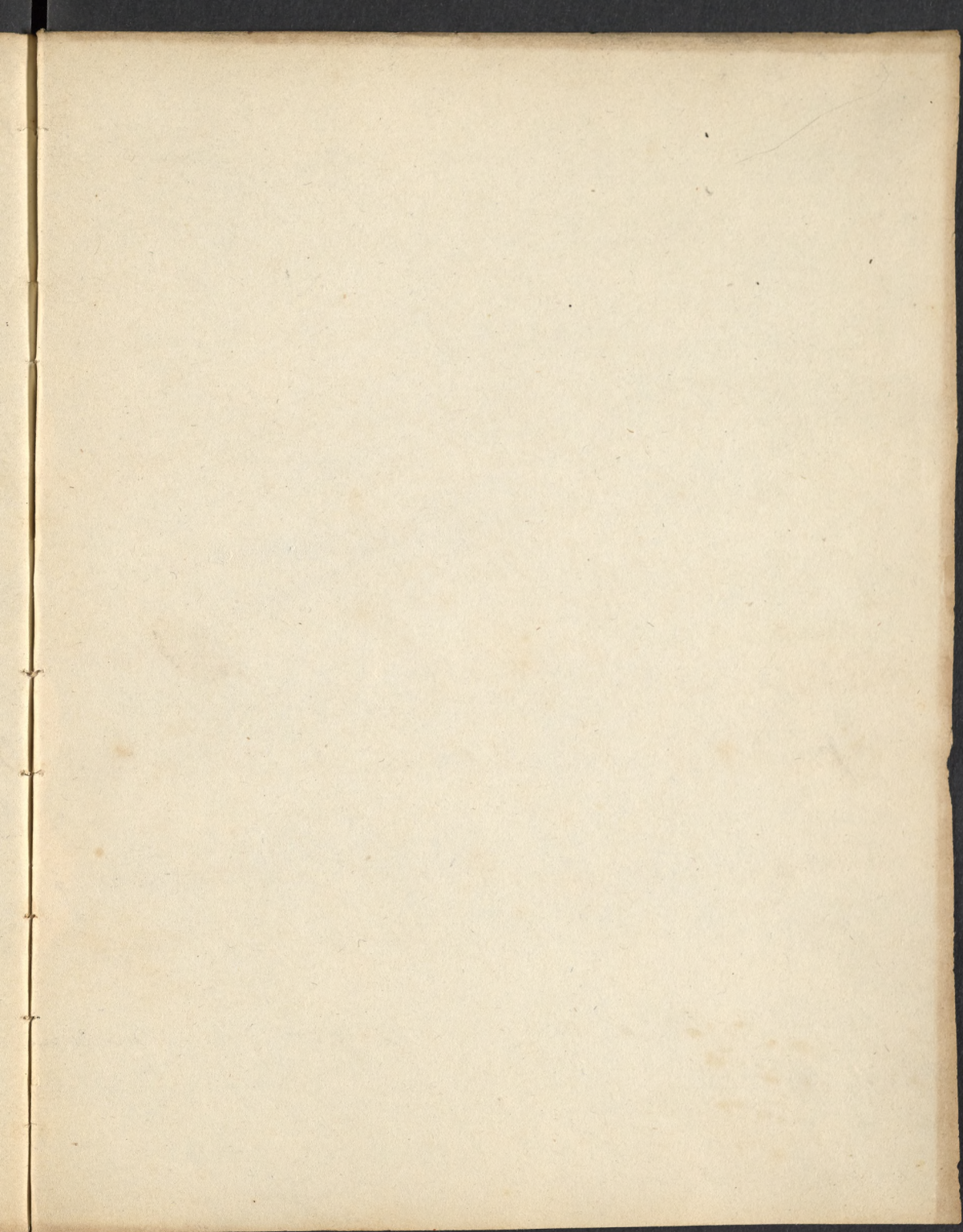
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orpiment - Yellow Sulphuret of Arsenic  
Realgar. - Red do do

Verditer - Sub carb. Copper  
Verdegris Sub acet.

Croceus Metall<sup>m</sup> - 8 pts protox of Antimony  
& 2 of sulphuret of Antimony.

Thapicat. - Yellow Oxide of Lead - Protoxide

Minium - Red do

Patent Yellow is Mur of Lead - made by  
Protox & muriate of Soda.

Ammonia made from Sal Ammon by mixing  
with quick lime & applying heat.

Yellow precip. of arsenic is formed by adding  
Ket of Silver.



